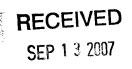
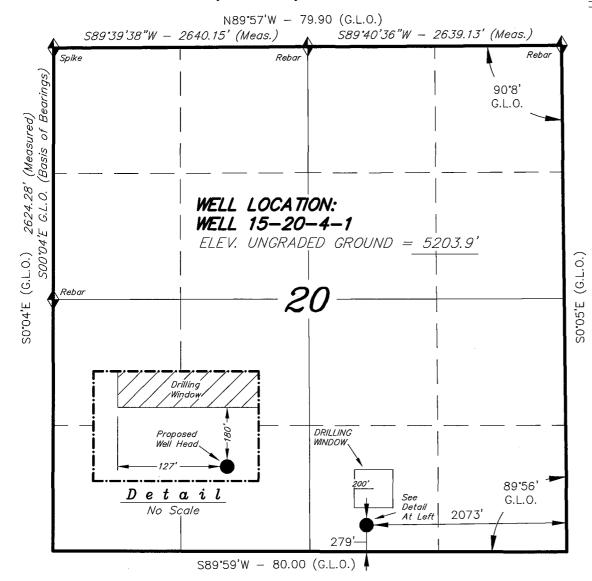
Form 3160-3 (September 2001)		_		FORM AP OMB No. Expires Janua	004-0136
DE	UNITED STATES 11 PARTMENT OF THE		į	5. Dease Serial No.	
	JREAU OF LAND MANA			20G00056	09
	N FOR PERMIT TO DI			6. If Indian, Allottee	r Tribe Name
A. 1 E. 0 A 1 0	I OK LIKWII TO DI	MEE ON NEEMTEN	/	Ute	
1a. Type of Work: DRILL	☐ REENTE	, <i>T</i>		7. If Unit or CA Agree	ment, Name and No.
ia. Type of Work.	- REENTE	K		N/A	
U Townswill Monwy	Gas Well 🚨 Other			8. Lease Name and We	
	Gas Well Uther	Single Zone Multi	ple Zone	Ute Tribal 15-20	4-1
Name of Operator     Newfield Production Compa	iny				3-33781
3a. Address		3b. Phone No. (include area code)		10. Field and Pool, or Ex	· . /
Route #3 Box 3630, Myton UT	<del>                                     </del>	(435) 646-3721		Monument Butt	
Location of Well (Report location of At surface SW/SE 279' FSL	clearly and in accordance with 2073' FEL 583724	any State requirements.*) X 40.114 115 4 -110-017 563		11. Sec., T., R., M., or B	·
At proposed prod. zone	1 4440678	4 -110.017563		SW/SE Sec. 20	T4S R1W
14. Distance in miles and direction from	nearest town or post office			12. County or Parish	13. State
Approximatley 8.5 miles south	1			Duchesne	UT
15. Distance from proposed* location to nearest property or lease line, ft.		16. No. of Acres in lease	17. Spacing	Unit dedicated to this we	11
(Also to nearest drig. unit line, if any	Approx. 279' f/lse, NA' f/unit	Y		40 Acres	
<ol> <li>Distance from proposed location* to nearest well, drilling, completed,</li> </ol>		19. Proposed Depth	20. BLM/B	IA Bond No. on file	
applied for, on this lease, ft.	A Wille	6850'		3002792	
21. Elevations (Show whether DF, KDF	3, RT, GL, etc.	22. Approximate date work will sta	rt*	23. Estimated duration	
5204' GL		4th Quarter 2007		Approximately seven (7) days fro	m spud to rig release.
	/ 2.	24. Attachments			
The following, completed in accordance v	vith the requirements of Onshor	re Oil and Gas Order No.1, shall be at	tached to this	form:	
1. Well plat certified by a registered surv	vever 1	4. Bond to cover t	he operation	s unless covered by an e	xisting bond on file (see
2. A Drilling Plan.		Item 20 above).	•	•	,
3. A Surface Use Plan (if the location SUPO shall be filed with the appropriate of the state of	is on National Forest System ate Forest Service Office).	Lands, the  5. Operator certific 6. Such other site authorized office	specific info	rmation and/or plans as	may be required by the
25. Signature	•	Name (Printed/Typed)		; I	Date
W land from	Sun	Mandie Crozier		į	8/13/07
Title Regulatory Specia	alist				
Approved by (Signature)		Name (Printed/Typed)		1	Date
				<u> 1</u> .	
Title		Office			
Application approval does not warrant or operations thereon. Conditions of approval, if any, are attached		egal or equitable title to those rights in	the subject l	ease which would entitle	he applicant to conduct
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent sta			nd willfully to	make to any department	or agency of the United
*(Instructions on reverse)			-		



# T4S, R1W, U.S.B.&M.



= SECTION CORNERS LOCATED

BASIS OF ELEV; U.S.G.S. 7-1/2 min QUAD (MYTON SE) WELL 15-20-4-1 (Surface Location) NAD 83 LATITUDE = 40° 06′ 50.69" LONGITUDE = 110° 01′ 05.48"

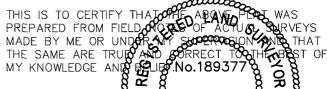
## NEWFIELD PRODUCTION COMPANY

WELL LOCATION, WELL 15-20-4-1, LOCATED AS SHOWN IN THE SW 1/4 SE 1/4 OF SECTION 20, T4S, R1W, U.S.B.&M. DUCHESNE COUNTY, UTAH.



#### Notes:

1. The Proposed Well head bears S54'13'25"E 4016.14' from the West 1/4 Corner of Section 20.
2. Well footages are measured to right angles to the section lines.



REDISTERS D LAND SURVEYOR RENISTRATION NO. PROJECT OF USAM TE OF U

### TRI STATE LAND SURVEYING & CONSULTING

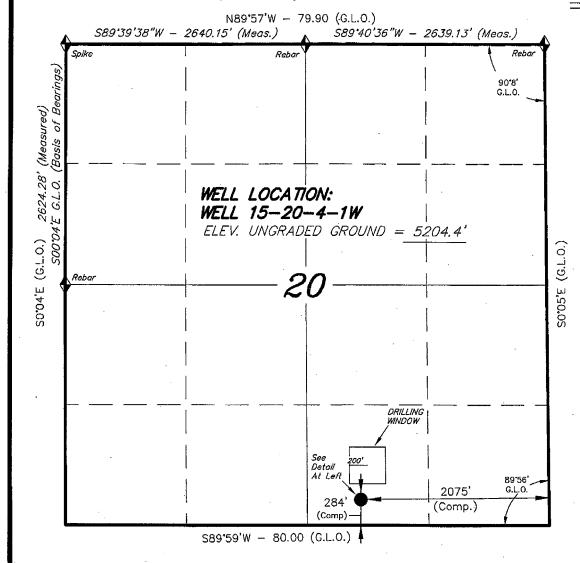
180 NORTH VERNAL AVE. - VERNAL, UTAH 84078 (435) 781-2501

DATE SURVEYED: 06-22-07	SURVEYED BY: C.M.
DATE DRAWN: 06-26-07	DRAWN BY: F.T.M.
REVISED:	SCALE: 1" = 1000'

Form 3160-3 (September 2001)			FORM APPR OMB No. 10 Expires January	04-0136
UNITED STATES DEPARTMENT OF THE IN	TERIOR		5. Lease Serial No.	
BUREAU OF LAND MANAC			2OG000560	9
APPLICATION FOR PERMIT TO DE			6. If Indian, Allottee or Tribe Name	
			Ute	
la. Type of Work: DRILL REENTER	}		7. If Unit or CA Agreeme	ent, Name and No.
			N/A	
1b. Type of Well:  Oil Well  Gas Well  Other	Single Zone  Multin	nle Zone	Lease Name and Well     Ute Tribal 15-20-4	
2. Name of Operator	- bligic 2010 - Main	pic zone	Q ADI Well No	
Newfield Production Company			43	-013-3378
3a. Address	3b. Phone No. (include area code)		10. Field and Pool, or Exp	
Route #3 Box 3630, Myton UT 84052	(435) 646-3721		Monument Butte	-
4. Location of Well (Report location clearly and in accordance with a	any State requirements.*)		11. Sec., T., R., M., or Blk	and Survey or Area
At surface SW/SE 284' FSL 2075' FEL 583723	• •		SW/SE Sec. 20, <sup>-</sup>	T4S R1W
At proposed prod. zone 44466	774 -110.617	514		1.0
14. Distance in miles and direction from nearest town or post office*			12. County or Parish	13. State
Approximatley 8.5 miles southeast of Myton, Utah	I		Duchesne	UT
15. Distance from proposed* location to nearest property or lease line, ft.	16. No. of Acres in lease	17. Spacin	g Unit dedicated to this well  40 Acres	
(Also to nearest drig, unit line, if any) Approx. 279 filse, NA flunit	NA NA	00 DING		
Distance from proposed location*     to nearest well, drilling, completed,     applied for, on this lease, ft.	19. Proposed Depth 6850'		BIA Bond No. on file	
21. Elevations (Show whether DF, KDB, RT, GL, etc.)	22. Approximate date work will sta	rt*	23. Estimated duration	
5204' GL	4th Quarter 2007		Approximately seven (7) days from	apud to release.
· · · · · · · · · · · · · · · · · · ·	24. Attachments			
The following, completed in accordance with the requirements of Onshor	e Oil and Gas Order No.1, shall be att	ached to this	form:	
<ol> <li>Well plat certified by a registered surveyor.</li> <li>A Drilling Plan.</li> <li>A Surface Use Plan (if the location is on National Forest System SUPO shall be filed with the appropriate Forest Service Office).</li> </ol>	Item 20 above).  5. Operator certific	ation. specific info	us unless covered by an exi	
25. Signature	Name (Printed/Typed)		¦ Da	te
1 kartie Cour	Mandie Crozier			3/13/07
Title Regulatory Specialist				
Approved by (Signatura)	Name (Printed/Typed)		, D	ate .
Dadille	BRADLEY	G. HII		16-04-06
Title	OfficeENVIRONMENTA			
Application approval does not warrant or certify the the applicant holds le operations thereon.	gal or equitable title to those rights in	the subject l	ease which would entitle th	e applicant to conduct
Conditions of approval, if any, are attached.				
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it States any false, fictitious or fraudulent statements or representations as to	a crime for any person knowingly an any matter within its jurisdiction.	d willfully t	o make to any department o	or agency of the United

\*(Instructions on reverse)

## T4S, R1W, U.S.B.&M.

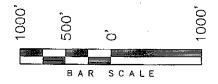


= SECTION CORNERS LOCATED

BASIS OF ELEV; U.S.G.S. 7-1/2 min QUAD (MYTON SE) WELL 15-20-4-1W (Surface Location) NAD 83 LATITUDE = 40° 06' 50.74" LONGITUDE = 110° 01' 05.50"

## NEWFIELD PRODUCTION COMPANY

WELL LOCATION, WELL 15-20-4-1W, LOCATED AS SHOWN IN THE SW 1/4 SE 1/4 OF SECTION 20, T4S, R1W, U.S.B.&M. DUCHESNE COUNTY, UTAH.



#### Notes:

1. The Proposed Well head bears S54"16'10"E 4011.47' from the West 1/4 Corner of Section 20.

THIS IS TO CERTIFY THAT OPHE ABOVE, PENT WAS PREPARED FROM FIELD OF ACTUME SURVEYS MADE BY ME OR UNDER MY SUPPRESSION AND THAT THE SAME ARE TRUE AND SORRECT TO THE STORMY KNOWLEDGE AND SPLIFF No.189377

RECUSTER D LAND SURVEYOR
RECUSTRATION NO. 1200-2200 AND STATE OF USAM TE OF U

### TRI STATE LAND SURVEYING & CONSULTING

180 NORTH VERNAL AVE. – VERNAL, UTAH 84078 (435) 781–2501

DATE SURVEYED: 10-22-07	SURVEYED BY: C.M.
DATE DRAWN: 11-15-07	DRAWN BY: F.T.M.
REVISED:	SCALE: 1" = 1000'



This Easement and Surface Use Agreement ("Agreement") is entered into this 5th day of November 2007 by and between, Henderson Ranches, LLC, Wayne and Moreen Henderson, Lance and Julie Henderson, Tommy Henderson, and Billie Henderson, whose address is R.R. 3, Box 3671, Myton, Utah 84052 ("Surface Owner," whether one or more), and NEWFIELD PRODUCTION COMPANY, a Texas corporation ("NEWFIELD"), with offices at 1401 Seventeenth Street, Suite 1000, Denver, Colorado 80202, covering certain lands, (the "Lands") situated in Duchesne County, Utah described as follows:

Township 4 South, Range 1 West Section 20: SWSE (15-20-4-1) Duchesne County, Utah

(limited to approximately 10 acres around the well bore)

For and in consideration of the sum of ten dollars (\$10.00), and other valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby agree to the terms and provisions set forth as follows:

#### I. Compensation for Well; Release of All Claims

NEWFIELD shall pay to Surface Owner the sum as set forth in and according to the terms of that certain Letter Agreement for Easement, Right-of Way and Surface Use by and between Surface Owner and NEWFIELD, dated November 5, 2007, as full payment and satisfaction for any and all detriment, depreciation, injury or damage of any nature to the Lands or growing crops thereon that may occur as a result of NEWFIELD's drilling or completion operations or its continuing activities for the production or transportation of oil, gas, or other hydrocarbons or products associated with the foregoing including, but not limited to, surface use, access, pipelines, gathering lines, pipeline interconnections, and any and all other reasonable or customary uses of land related to said operations or activities.

#### 2. Grant of Right of Way and Easement

Surface Owner hereby grants, bargains, leases, assigns, and conveys to NEWFIELD an easement and right-of-way for the purpose of construction, using and maintaining access roads, locations for surface equipment and subsurface gathering lines for each well drilled upon the Lands, pipelines, and pipeline interconnections for two years from date of this agreement and so long thereafter as NEWFIELD's oil and gas leases remain in effect.

This Agreement shall be binding upon the respective heirs, executors, administrators, successors, and assigns of the undersigned.

These Parties hereto have executed this document effective as of the day first above written.

## NEWFIELD PRODUCTION COMPANY

By: Gary D. Packer, President

#### SURFACE OWNER

By: [[ ag i [ Kentler	
Wayne Henderson, Henderson Ranches.	LLC

By: // Coll Menter	
Wayne Henderson	

By: Library	Hm.	lu_	
Lance Hende	erson	_	

By:	Mom &	
	Tommy Henderson	

Ву:	(Inhit Henderson	
	Julie Henderson	

By	Hender
Bill	ie Henderson





#### **NEWFIELD PRODUCTION COMPANY** UTE TRIBAL 15-20-4-1 SW/SE SECTION 20 T4S, R1W DUCHESNE COUNTY, UTAH

#### ONSHORE ORDER NO. 1

#### **DRILLING PROGRAM**

#### 1. **GEOLOGIC SURFACE FORMATION:**

Uinta formation of Upper Eocene Age

#### 2. ESTIMATED TOPS OF IMPORTANT GEOLOGIC MARKERS:

**Uinta** 0' - 2,700'Green River 2,700' 6,850'

#### 3. ESTIMATED DEPTHS OF ANTICIPATED WATER, OIL, GAS OR MINERALS:

Green River Formation (Oil)

2,700' - 6,850'

Fresh water may be encountered in the Uinta Formation, but would not be expected below about 350'. All water shows and water bearing geologic units shall be reported to the geologic and engineering staff of the Vernal Office prior to running the next string of casing or before plugging orders are requested. All water shows must be reported within one (1) business day after being encountered.

All usable (<10,000 PPM TDS) water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling will be recorded by depth and adequately protected. This information shall be reported to the Vernal Office.

Detected water flows shall be sampled, analyzed, and reported to the geologic & engineering staff of the Vernal Office. The office may request additional water samples for further analysis. Usage of the State of Utah form Report of Water Encountered is acceptable, but not required.

The following information is requested for water shows and samples where applicable:

Location & Sampled Interval Date Sampled Flow Rate Temperature Hardness pН

Water Classification (State of Utah) Dissolved Calcium (Ca) (mg/l) Dissolved Iron (Fe) (ug/l) Dissolved Sodium (Na) (mg/l)

Dissolved Magnesium (Mg) (mg/l) Dissolved Carbonate (CO<sub>3</sub>) (mg/l) Dissolved Bicarbonate (NaHCO<sub>3</sub>) (mg/l) Dissolved Chloride (Cl) (mg/l)

Dissolved Total Solids (TDS) (mg/l) Dissolved Sulfate (SO<sub>4</sub>) (mg/l)

#### 4. PROPOSED CASING PROGRAM

a. Casing Design: Ute Tribal 15-20-4-1

Size		nterval 🕬 😘	Weight Grade Coupling Design F				Design Facto	actors	
0.26	Тор	Bottom	vvelgiit	Glaue	Coupling	Burst :	Collapse	Tension	
Surface casing	0'	300'	24.0	J-55	CTC	2,950	1,370	244,000	
8-5/8"	U	300	24.0	J-55	STC	17.53	14.35	33.89	
Prod casing	0'	C 0501	45.5	1.55	1.70	4,810	4,040	217,000	
5-1/2"	0	6,850'	15.5	J-55	LTC	2.21	1.85	2.04	

#### Assumptions:

- 1) Surface casing max anticipated surface press (MASP) = Frac gradient gas gradient
- 2) Prod casing MASP (production mode) = Pore pressure gas gradient
- 3) All collapse calculations assume fully evacuated casing w/ gas gradient
- 4) All tension calculations assume air weight

Frac gradient at surface casing shoe = 13.0 ppg
Pore pressure at surface casing shoe = 8.33 ppg
Pore pressure at prod casing shoe = 8.33 ppg
Gas gradient = 0.115 psi/ft

All casing shall be new or, if used, inspected and tested. Used casing shall meet or exceed API standards for new casing.

All casing strings shall have a minimum of 1 (one) centralizer on each of the bottom three (3) joints.

b. Cementing Design: Ute Tribal 15-20-4-1

Job	Fill	Description (	Sacks :	OH Excess*	Weight (ppg)	Yield (ft³/sk)
Surface casing 30		Class G w/ 2% CaCl	138	30%		1.17
Ourrace casing	300'	Class G W/ 2/6 CaCl	161	30 76		
Prod casing	4,850'	Prem Lite II w/ 10% gel + 3%	335	30%	11.0	3.26
Lead	4,050	KCI	1092	30%	11.0	
Prod casing	2,000'	50/50 Poz w/ 2% gel + 3%	363	30%	440	1.24
Tail	2,000	KCI	451	3076	14.3	

- \*Actual volume pumped will be 15% over the caliper log
- Compressive strength of lead cement: 1800 psi @ 24 hours, 2250 psi @ 72 hours
- Compressive strength of tail cement: 2500 psi @ 24 hours

Hole Sizes: A 12-1/4" hole will be drilled for the 8-5/8" surface casing. A 7-7/8" hole will be drilled for the 5-1/2" production casing.

Waiting On Cement: A minimum of four (4) hours shall elapse prior to attempting any pressure testing of the BOP equipment which would subject the surface casing cement to pressure, and a minimum of six (6) hours shall elapse before drilling out of the wiper plug, cement, or shoe is begun. WOC time shall be recorded in the Driller's Log. Compressive Strength shall be a minimum of 500 psi prior to drilling out.

The Vernal BLM Office shall be notified, with sufficient lead time, in order to have a BLM representative on location while running all casing strings and cementing.

Ten Point Well Program Thirteen Point Well Program Page 3 of 13



The 8-5/8" surface casing shall in all cases be cemented back to surface. In the event that during the primary surface cementing operation the cement does not circulate to surface, or if the cement level should fall back more than 8 feet from surface, then a remedial surface cementing operation shall be performed to insure adequate isolation and stabilization of the surface casing.

The production casing cementing program shall be conducted as approved to protect and/or isolate all usable water zones, potentially productive zones, lost circulation zones, abnormally pressured zones, and any prospectively valuable deposits of minerals.

As a minimum, usable water zones shall be isolated and/or protected by having a cement top for the production casing at least 200 feet above the base of the usable water. If gilsonite is encountered while drilling, it shall be isolated and/or protected via the cementing program.

Top plugs shall be used to reduce contamination of cement by displacement fluid. A bottom plug or other acceptable technique, such as a suitable preflush fluid, inner string cement method, etc., shall be utilized to help isolate the cement from contamination by the mud being displaced ahead of the cement slurry.

All casing strings below the conductor shall be pressure tested to 0.22 psi per foot of casing string length or to 1500 psi, whichever is greater, but not to exceed 70% of the minimum internal yield. If pressure declines more than 10% in 30 minutes, corrective action shall be taken.

A Form 3160-5, "Sundry Notices and Reports on Wells" shall be filed with the Vernal Office Manager within 30 days after the work is completed. This report must include the following information:

Setting of each string of casing showing the size, grade, weight of casing set, depth, amounts and type of cement used, whether cement circulated or the top of the cement behind the casing, depth of the cementing tools used, casing test method and results, and the date of the work done. Spud date will be shown on the first reports submitted.

#### 5. MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL:

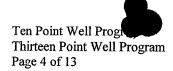
The Company's Class 2M minimum specifications for pressure control equipment for a standard Monument Butte development well are as follows:

A 2000 psi WP hydraulic BOP stack consisting of two ram preventers (double or two singles) and either an annular preventer or a rotating head. If no annular preventer is used, ram blocks will be changed to match the outside diameter of casing and the stack will be retested prior to running any casing string.

Connections - All components on the stack and choke and kill lines shall have either flanged, studded, clamp hub or equivalent proprietary connections except control line outlets and pressure gauges.

Choke Manifold - The minimum equipment requirements are shown in Exhibit C. The choke manifold shall be located at least 5 feet from the BOP stack, outside the substructure.

Pressure Monitoring - A means of monitoring the inlet pressure of the choke manifold shall be provided. The capability to isolate this outlet shall be provided.





Drillstring Control Devices - An upper and lower kelly valve, drillstring safety valve including correct closing handle, and an inside BOP shall be provided. The safety valve and inside BOP shall have connections or crossovers to fit all tubulars with OD to allow adequate clearance for running in the hole. All drillstring valves shall be rated to the required BOP WP.

The BOP and related equipment shall meet the minimum requirements of Onshore Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc., for a 2M system, and individual components shall be operable as designed.

Function test of the BOP equipment shall be made daily. All required BOP tests and/or drills shall be recorded in the Driller's report.

Chart recorders will be used for all pressure tests. Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to BLM representatives upon request.

#### 6. TYPE AND CHARACTERISTICS OF THE PROPOSED CIRCULATION MUDS:

From surface to ±3200 feet will be drilled with either fresh water or an air/mist system, depending on the drilling contractor's preference. From about 3200 feet, or in the case of the air/mist system when hole conditions dictate, to TD, a fresh water system will be utilized. Clay inhibition and hole stability will be achieved with a KCl substitute additive. This additive will be identified in the APD and reviewed to determine if the reserve pit shall be lined. This fresh water system will typically contain Total Dissolved Solids (TDS) of less than 3000 PPM. Anticipated mud weight is 8.4 lbs/gal. If necessary to control formation fluids or pressure, the system will be weighted with the addition of bentonite gel, and if pressure conditions warrant, with barite.

No chromate additives will be used in the mud system on Federal and/or Indian lands without prior BLM approval to ensure adequate protection of fresh aquifers.

No chemicals subject to reporting under SARA Title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling, testing, or completing of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling, testing, or completing of this well.

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

Newfield Production will visually monitor pit levels and flow from the well during drilling operations.

### 7. <u>AUXILIARY SAFETY EQUIPMENT TO BE USED:</u>

Auxiliary safety equipment will be a Kelly Cock, bit float, and a TIW valve with drill pipe threads.

#### 8. <u>TESTING, LOGGING AND CORING PROGRAMS:</u>

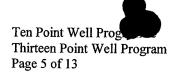
#### a. Logging Program:

(the log types run may change at the discretion of the geologist)

FDC/CNL/GR/DLL:

TD - 3,200'

BL: A cement bond log will be run from TD to the cement top of the production casing. A field copy will be submitted to the Vernal BLM Office.





**b.** Cores: As deemed necessary.

c. Drill Stem Tests: No DSTs are planned in the Green River.

Drill stem tests, if they are run, will adhere to the following requirements: Initial opening of the drill stem test tools shall be restricted to daylight hours unless specific approval to start during other hours is obtained from the Authorized Officer (AO). However, DSTs may be allowed to continue at night if the test was initiated during daylight hours and the rate of flow is stabilized and if adequate lighting is available (i.e., lighting which is adequate for visibility and vapor-proof for safe operations). Packers can be released but tripping shall not begin before daylight, unless prior approval is obtained from the AO. Closed chamber DSTs may be performed day or night.

Some means of reverse circulation shall be provided in case of flow to the surface showing evidence of hydrocarbons.

Separation equipment required for the anticipated recovery shall be properly installed before a test starts.

If a DST is performed, all engines within 100 feet of the wellbore that are required to be operational during the test shall have spark arresters or water-cooled exhausts.

Please refer to the Monument Butte Field Standard Operation Procedure (SOP).

#### 9. <u>ANTICIPATED ABNORMAL PRESSURE OR TEMPERATURE:</u>

No abnormal temperatures or pressures are anticipated. No hydrogen sulfide has been encountered or is known to exist from previous drilling in the area at this depth. Maximum anticipated bottomhole pressure will approximately equal total depth in feet multiplied by a 0.433 psi/foot gradient.

#### 10. ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS:

#### a. Drilling Activity

**Anticipated Commencement Date:** 

Drilling Days: Completion Days: Upon approval of the site specific APD.

Approximately 7 days. Approximately 10 - 14 days.

#### b. Notification of Operations

The Vernal BLM office will be notified at least 24 hours prior to the commencement of spudding the well (to be followed with a Sundry Notice, Form 3160-5), of initiating pressure tests of the blowout preventer and related equipment, and running casing and cementing of all casing strings. Notification will be made during regular work hours (7:45 a.m.-4:30 p.m., Monday - Friday except holidays).

<u>Immediate Report</u>: Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the appropriate regulations, Onshore Orders, or BLM policy.

No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in suspended status without

Ten Point Well Program
Page 6 of 13



prior approval from the AO. If operations are to be suspended, prior approval of the AO will be obtained and notification given to the BLM before resumption of operations.

Daily drilling and completion reports shall be submitted to the Vernal BLM Office on a weekly basis.

Whether the well is completed as a dry hole or a producer, the "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3164. One copy of all logs, core descriptions, core analyses, well test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations will be filed with Form 3160-4. Samples (cuttings, fluids, and/or gases) will be submitted when requested by the Authorized Officer (AO).

A completion rig will be used for completion operations after the wells are stimulated to run the production tubing.. All conditions of this approved plan will be applicable during all operations conducted with the completion rig.

Operator shall report production data to the MMS pursuant to 30 CFR 216.5 using form MMS/3160. In accordance with Onshore Oil and Gas Order No. 1, a well will be reported on form 3160-6, "Monthly Report of Operations," starting with the month in which operations commence and continue each month until the well is physically plugged and abandoned. This report will be filed with the Vernal BLM Office.

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated, or the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever occurs first; and for gas wells, as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated, or the date on which gas is measured through permanent metering facilities, whichever occurs first.

Should the well be successfully completed for production, the AO will be notified when the well is placed in a producing status. Such notification will be sent by written communication not later than 5 days following the date when the well is placed on production.

Pursuant to Onshore Order No. 7, with the approval of the AO, produced water may be temporarily disposed of into unlined pits for a period of up to 90 days. During this period, an application for approval of the permanent disposal method must be submitted to the AO.

Pursuant to NTL-4A, lessees or operators are authorized to vent/flare gas during the initial well evaluation tests, not to exceed 30 days or the production of 50 MMCF of gas, whichever occurs first. An application must be filed with the AO and approval received for any venting/flaring of gas beyond the initial 30 days or authorized test period.

A schematic facilities diagram, as required by 43 CFR 3162.7-5(b.9.d), shall be submitted to the Vernal BLM Office within 60 days of installation or first production, whichever occurs first. All site security regulations, as specified in Onshore Oil & Gas Order No. 3, shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-5(b.4).

Well abandonment operations shall not be commenced without the prior approval of the AO. In the case of newly drilled dry holes or failures, and in emergency situations, oral approval

Ten Point Well Program
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will be obtained from the AO. A "Subsequent Report of Abandonment", Form 3160-5, will be filed with the Authorized Officer within 30 days following completion of the well for abandonment. This report will indicate placement of the plugs and current status of the surface restoration. Final Abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the AO, or the appropriate surface managing agency.

Pursuant to Onshore Oil and Gas Order No. 1, lessees and operators have the responsibility to see that their exploration, development, production, and construction operations are conducted in a manner which conforms with applicable Federal laws and regulations and with the State and local laws, to the extent to which they are applicable, to operations on Federal or Indian lands.

Ten Point Well Program
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# NEWFIELD PRODUCTION COMPANY UTE TRIBAL 15-20-4-1 SW/SE SECTION 20 T4S, R1W DUCHESNE COUNTY, UTAH

#### THIRTEEN POINT SURFACE PROGRAM

#### 1. **EXISTING ROADS**

See attached Topographic Map "A"

To reach Newfield Production Company well location site Ute Tribal 15-20-4-1 located in the SW¼ SE¼ Section 20, T4S, R1W, S.L.B. & M., Duchesne County, Utah:

Proceed in a southwesterly direction out of Myton, Utah approximately 3.0 miles to it's junction with an existing road to the east; continue easterly and then southeasterly approximately 3.2 miles to it's junction with and existing road to the east; proceed easterly and then southeasterly approximately 2.3 miles to it's junction with an existing road to the south; proceed southerly approximately  $420^{\circ} \pm to$  it's junction with the beginning of the proposed access road to the northwest; proceed northwesterly along the proposed access road approximately 1,690° to the proposed well location.

The aforementioned dirt oil field service roads and other roads in the vicinity are constructed out of existing native materials that are prevalent to the existing area they are located in and range from clays to a sandy-clay shale material.

The roads for access during the drilling, completion and production phase will be maintained at the standards required by the State of Utah, or other controlling agencies. This maintenance will consist of some minor grader work for smoothing road surfaces and for snow removal. Any necessary fill material for repair will be purchase and hauled from private sources.

#### 2. PLANNED ACCESS ROAD

Approximately 1,690' of access road is proposed. See attached Topographic Map "B".

The proposed access road will be an 18' crown road (9' either side of the centerline) with drainage ditches along either side of the proposed road whether it is deemed necessary in order to handle any run-off from normal meteorological conditions that are prevalent to this area. The maximum grade will be less than 8%.

There will be no culverts required along this access road. There will be barrow ditches and turnouts as needed along this road.

There are no fences encountered along this proposed road. There will be no new gates or cattle guards required.

All construction material for this access road will be borrowed material accumulated during construction of the access road.

### 3. **LOCATION OF EXISTING WELLS**

Refer to EXHIBIT B.

Ten Point Well Program
Page 9 of 13

## 4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

There are no existing facilities that will be used by this well.

It is anticipated that this well will be a producing oil well.

Upon construction of a tank battery, the well pad will be surrounded by a dike of sufficient capacity to contain at minimum 110% of the largest tank volume within the facility battery.

Tank batteries will be built to State specifications.

All permanent (on site for six (6) months or longer) structures, constructed or installed (including pumping units), will be painted a flat, non-reflective, earth tone color to match one of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities will be painted within six months of installation.

## 5. LOCATION AND TYPE OF WATER SUPPLY

Newfield Production will transport water by truck for drilling purposes from the following water sources:

Johnson Water District Water Right: 43-10136

Neil Moon Pond

Water Right: 43-11787

Maurice Harvey Pond Water Right: 47-1358

Newfield Collector Well

Water Right: 41-3530 (A30414DV, contracted with the Duchesne County Conservancy District).

There will be no water well drilled at this site.

## 6. SOURCE OF CONSTRUCTION MATERIALS

All construction material for this location shall be borrowed material accumulated during construction of the location site and access road.

A mineral material application is not required for this location.

### 7. METHODS FOR HANDLING WASTE DISPOSAL

A small reserve pit (90' x 40' x 8' deep, or less) will be constructed from native soil and clay materials. The reserve pit will receive the processed drill cutting (wet sand, shale & rock) removed from the wellbore. Any drilling fluids, which do accumulate in the pit as a result of shale-shaker carryover, cleaning of the sand trap, etc., will be promptly reclaimed. All drilling fluids will be fresh water based, typically containing Total Dissolved Solids of less than 3000 PPM. No potassium chloride, chromates, trash, debris, nor any other substance deemed hazardous will be placed in this pit. Therefore, it is proposed that no synthetic liner be required in the reserve pit. However, if upon constructing the pit there is insufficient fine clay and silt present, a liner will be used for the purpose of reducing water loss through percolation.

Newfield requests approval that a flare pit not be constructed or utilized on this location.

4

A portable toilet will be provided for human waste.

A trash basket will be provided for garbage (trash) and hauled away to an approved disposal site at the completion of the drilling activities.

Immediately upon first production, all produced water will be confined to a steel storage tank. If the production water meets quality guidelines, it is transported to the Ashley, Monument Butte, Jonah, and Beluga water injection facilities by company or contract trucks. Subsequently, the produced water is injected into approved Class II wells to enhance Newfield's secondary recovery project.

Water not meeting quality criteria, is disposed at Newfield's Pariette #4 disposal well (Sec. 7, T9S R19E) or at State of Utah approved surface disposal facilities.

#### 8. **ANCILLARY FACILITIES:**

There are no ancillary facilities planned for at the present time and none foreseen in the near future.

#### 9. WELL SITE LAYOUT:

See attached Location Layout Sheet.

#### **Fencing Requirements**

All pits will be fenced according to the following minimum standards:

- a) A 39-inch net wire shall be used with at least one strand of barbed wire on top of the net.
- b) The net wire shall be no more than two (2) inches above the ground. The barbed wire shall be three (3) inches above the net wire. Total height of the fence shall be at least forty-two (42) inches.
- c) Corner posts shall be centered and/or braced in such a manner to keep tight at all times
- d) Standard steel, wood or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than sixteen (16) feet.
- All wire shall be stretched, by using a stretching device, before it is attached to the corner posts.

The reserve pit fencing will be on three (3) sides during drilling operations and on the fourth side when the rig moves off location. Pits will be fenced and maintained until cleanup.

Existing fences to be crossed by the access road will be braced and tied off before cutting so as to prevent slacking in the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and upon completion of construction the fence shall be repaired to BLM specifications.

#### 10. PLANS FOR RESTORATION OF SURFACE:

#### a) Producing Location

Ten Point Well Program
Thirteen Point Well Program
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Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, material, trash and junk not required for production.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximated natural contours. Weather permitting, the reserve pit will be reclaimed within one hundred twenty (120) days from the date of well completion. Before any dirt work takes place, the reserve pit must have all fluids and hydrocarbons removed.

#### b) Dry Hole Abandoned Location

At such time as the well is plugged and abandoned, the operator shall submit a subsequent report of abandonment and the State of Utah will attach the appropriate surface rehabilitation conditions of approval.

11. SURFACE OWNERSHIP: Henderson Ranches LLC, Duchesne County, Utah.

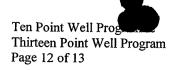
#### 12. OTHER ADDITIONAL INFORMATION:

Newfield Production Company requests 1,690' of disturbed area be granted to allow for construction of the planned access road. Refer to Topographic Map "B". For the planned access road a temporary width of 60' will be needed for construction purposes with a permanent width of 30' and a running surface of 18'. The construction phase of the planned access road will last approximately (5) days. The planned access road will be an 18' crown road (9' either side of the centerline) with drainage ditches along either side of the proposed road whether it is deemed necessary in order to handle any run-off from normal meteorological conditions that are prevalent to this area. The maximum grade will be less than 8%. There will be no culverts required along this access road. There will be barrow ditches and turnouts as needed along this road. There are no fences encountered along this proposed road. There will be no new gates or cattle guards required. All construction material for this access road will be borrowed material accumulated during construction of the access road.

Newfield Production Company requests 1,690' of disturbed area be granted to allow for construction of the proposed gas lines. It is proposed that the disturbed area will temporarily be 50' wide to allow for construction of a 6" gas gathering line, and a 3" poly fuel gas line, with a permanent width of 30' upon completion of the proposed gas lines. The construction phase of the proposed gas lines will last approximately (5) days. Both lines will tie in to the existing pipeline infrastructure. Refer to Topographic Map "C."

Newfield Production Company requests 600' of disturbed area be granted to allow for construction of the proposed water lines. It is proposed that the disturbed area will temporarily be 50' wide to allow for construction of a buried 3" steel water injection line and a buried 3" poly water return line and 30' wide upon completion of the proposed water lines. Refer to Topographic Map "C."

- a) Newfield Production Company is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, Newfield is to immediately stop work that might further disturb such materials and contact the Authorized Officer.
- b) Newfield Production will control noxious weeds along rights-of-way for roads, pipelines, well sites or other applicable facilities. On State administered land it is required that a Pesticide Use Proposal shall be submitted and given approval prior to the application of herbicides or other possible hazardous chemicals.





c) Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on State Lands after the conclusion of drilling operations or at any other time without State authorization. However, if State authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities.

The Archaeological Report for the proposed location is attached.

#### Additional Surface Stipulations

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws and regulations, Onshore Oil and Gas Orders, the approved plan of operations and any applicable Notice to Lessees. A copy of these conditions will be furnished to the field representative to ensure compliance.

#### **Hazardous Material Declaration**

Newfield Production Company guarantees that during the drilling and completion of the Ute Tribal 15-20-4-1, Newfield will not use, produce, store, transport or dispose 10,000# annually of any of the hazardous chemicals contained in the Environmental Protection Agency's consolidated list of chemicals subject to reporting under Title III Superfund Amendments and Reauthorization Act (SARA) of 1986. Newfield also guarantees that during the drilling and completion of the Ute Tribal 15-20-4-1 Newfield will use, produce, store, transport or dispose less than the threshold planning quantity (T.P.Q.) of any extremely hazardous substances as defined in 40 CFR 355.

A complete copy of the approved APD, if applicable, shall be on location during the construction of the location and drilling activities.

Newfield Production Company or a contractor employed by Newfield Production shall contact the State office at (801) 722-3417, 48 hours prior to construction activities.

The State office as well as the Ute Tribe Energy and Mineral Department shall be notified upon site completion prior to moving on the drilling rig.

## 13. <u>LESSEE'S OR OPERATOR'S REPRENSENTATIVE AND CERTIFICATION:</u>

#### Representative

Name:

Kim Kettle

Address:

Newfield Production Company

Route 3, Box 3630

Myton, UT 84052

Telephone:

(435) 646-3721

#### Certification

Please be advised that Newfield Production Company is considered to be the operator of well #15-20-4-1, SW/SE Section 20, T4S, R1W, Duchesne County, Utah and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond coverage is provided by US Specialty Insurance #B002792.

I hereby certify that the proposed drill site and access route have been inspected, and I am familiar with the conditions which currently exist; that the statements made in this plan are true and correct

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to the best of my knowledge; and that the work associated with the operations proposed here will be performed by Newfield Production Company and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of the 18 U.S.C. 1001 for the filing of a false statement.

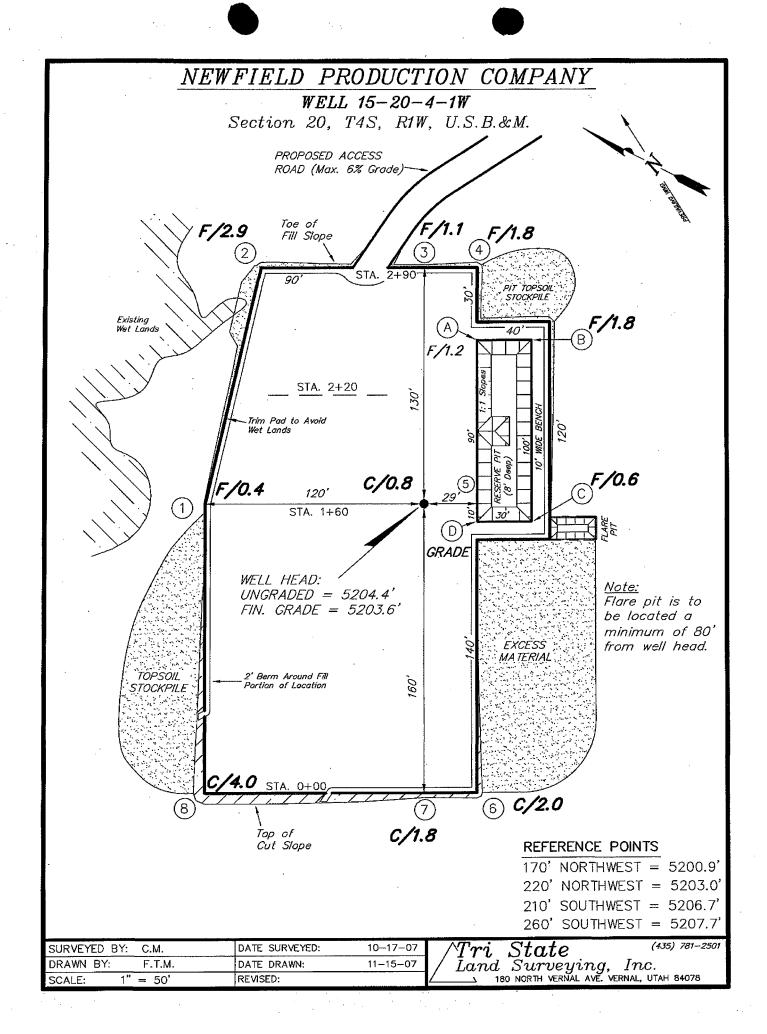
8/13/07

Date

Mandie Crozier

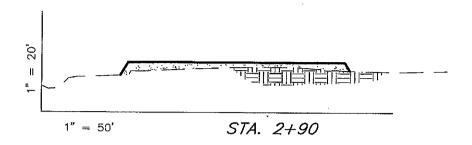
Regulatory Specialist

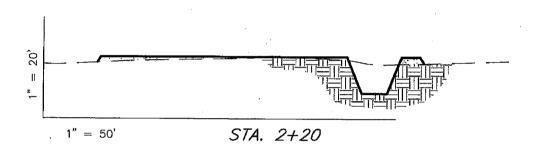
**Newfield Production Company** 

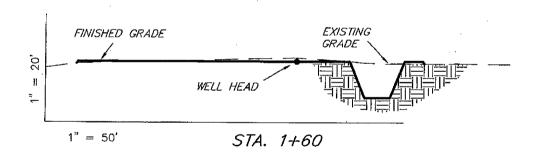


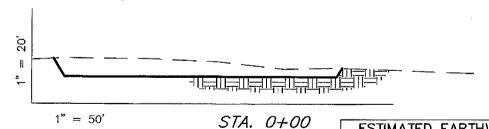
## NEWFIELD PRODUCTION COMPANY

CROSS SECTIONS WELL 15-20-4-1W









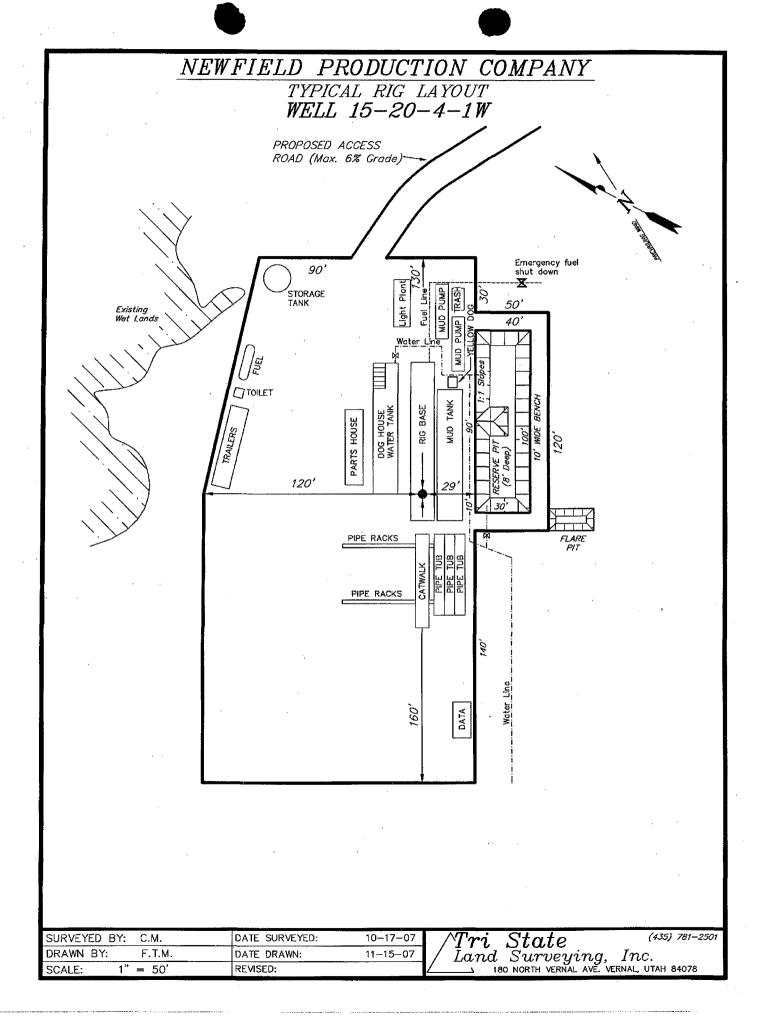
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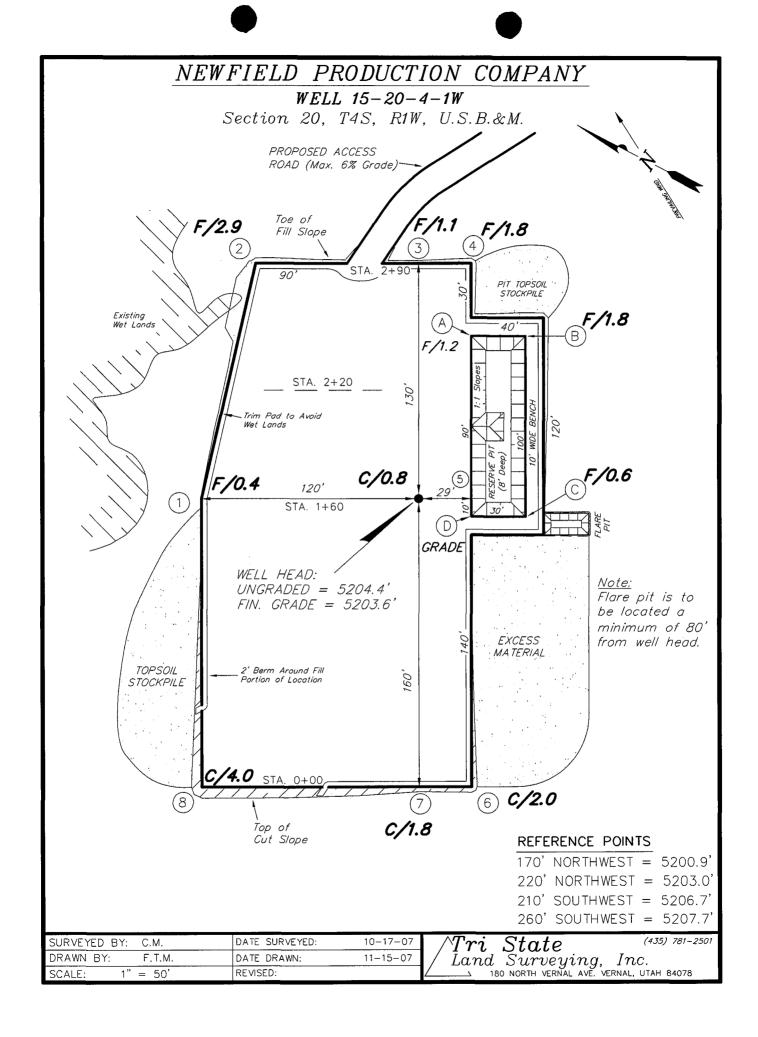
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ITEM CUT FILL 6" TOPSOIL **EXCESS** Topsoil is not included in Pad Cut PAD 960 960 PIT 580 580 TOTALS 1,540 960 900 580

SURVEYED BY: C.M.	DATE SURVEYED:	10-17-07
DRAWN BY: F.T.M.	DATE DRAWN:	11-15-07
SCALE: $1'' = 50'$	REVISED:	

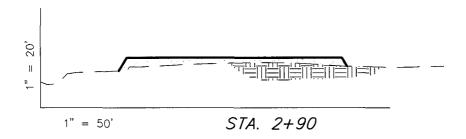
riangle Tri $State$	(435) 781-2501
/ Land Surveying, In	c
180 NORTH VERNAL AVE. VERNAL,	UTAH 84078

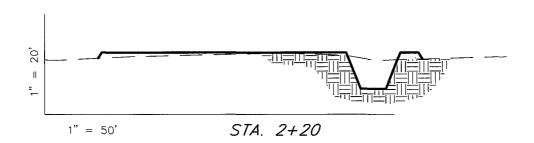


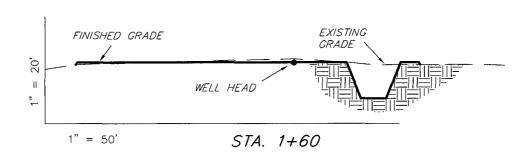


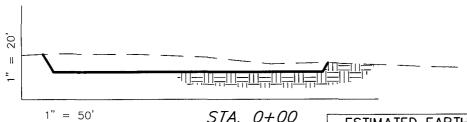
## NEWFIELD PRODUCTION COMPANY

CROSS SECTIONS WELL 15-20-4-1W









STA. 0+00

ESTIMATED EARTHWORK QUANTITIES (No Shrink or swell adjustments have been used) (Expressed in Cubic Yards)

ITEM	CUT	FILL	6" TOPSOIL	EXCESS	
PAD	960	960	Topsoil is not included	0	
PIT	580	0	in Pad Cut	580	
TOTALS	1,540	960	900	580	

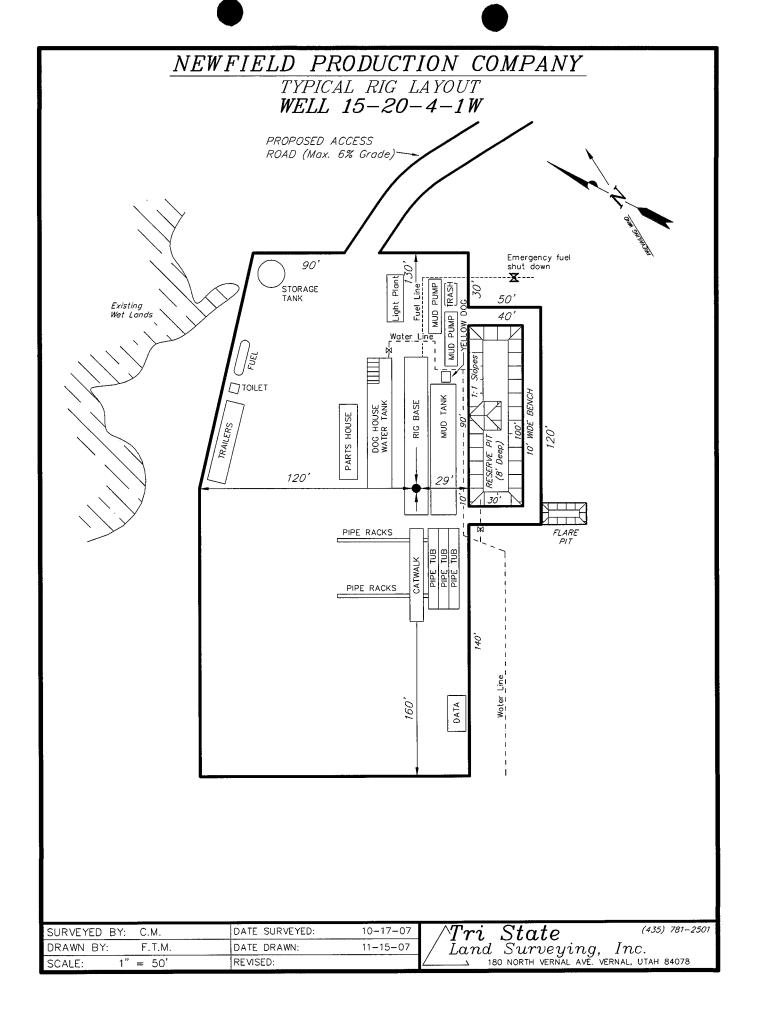
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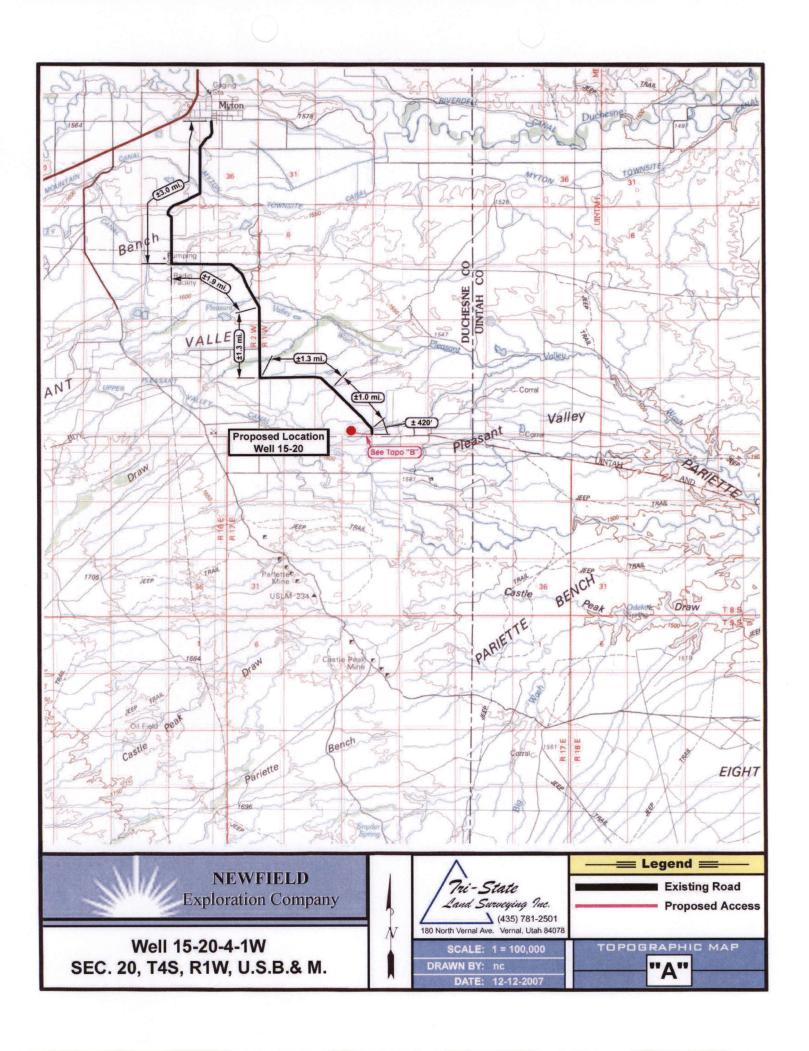
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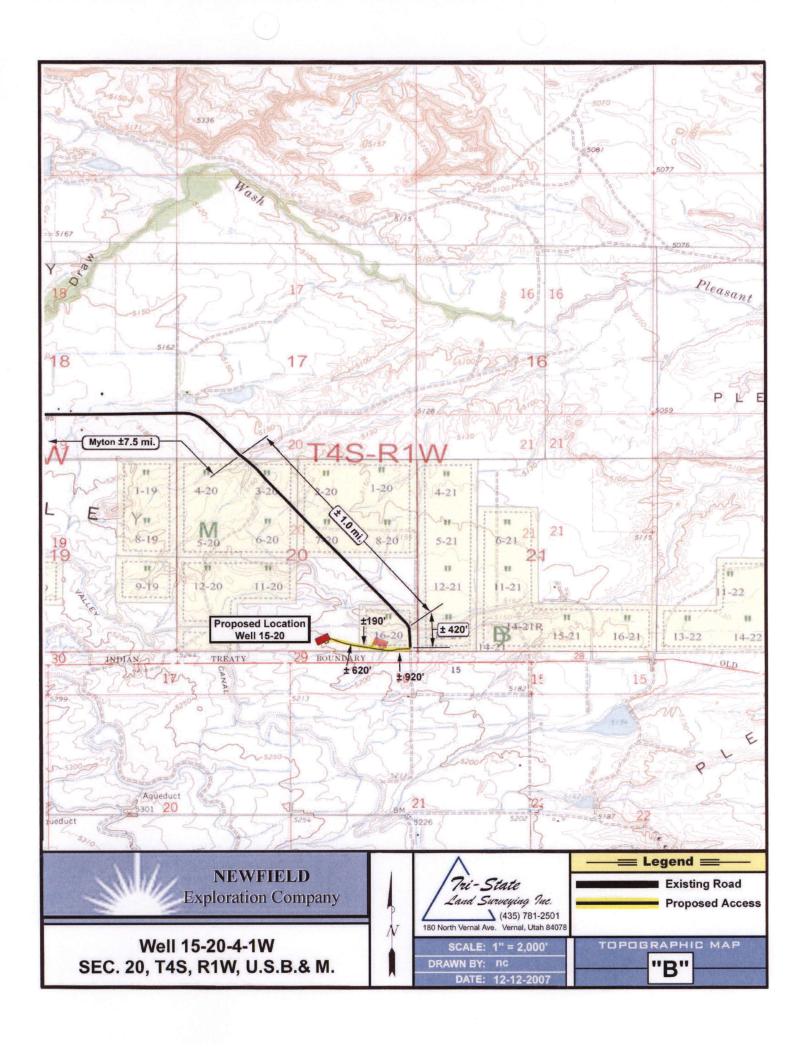
Tri State (435) 781-.

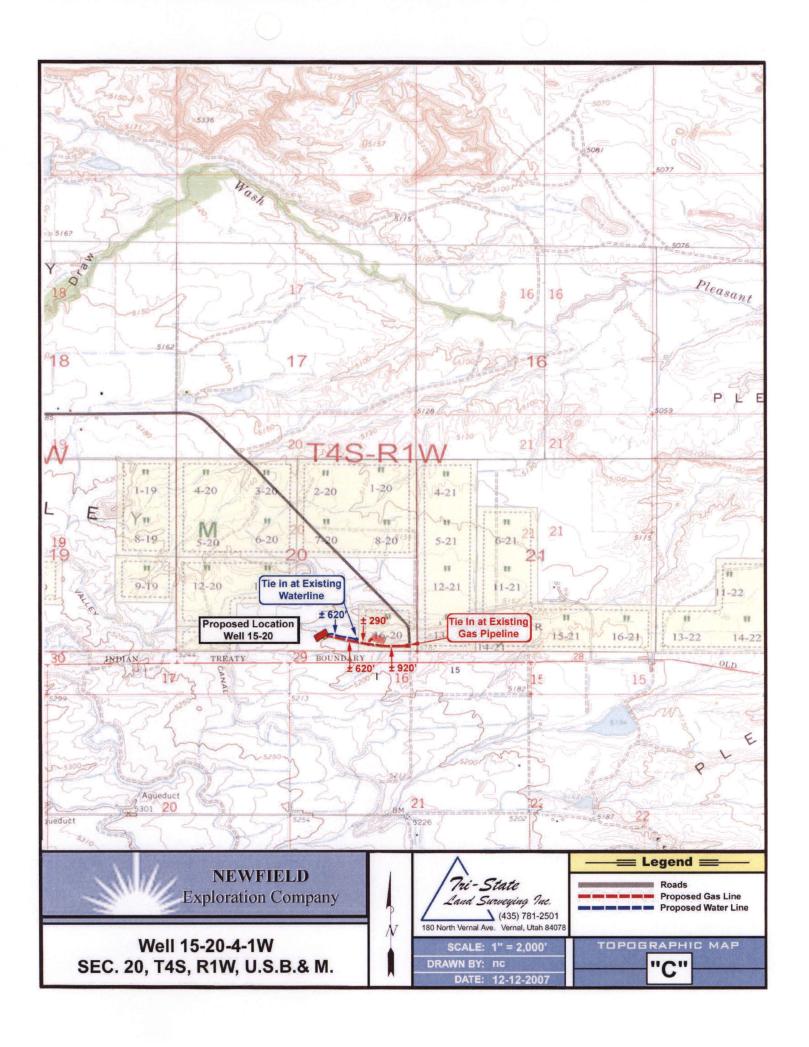
Land Surveying, Inc.

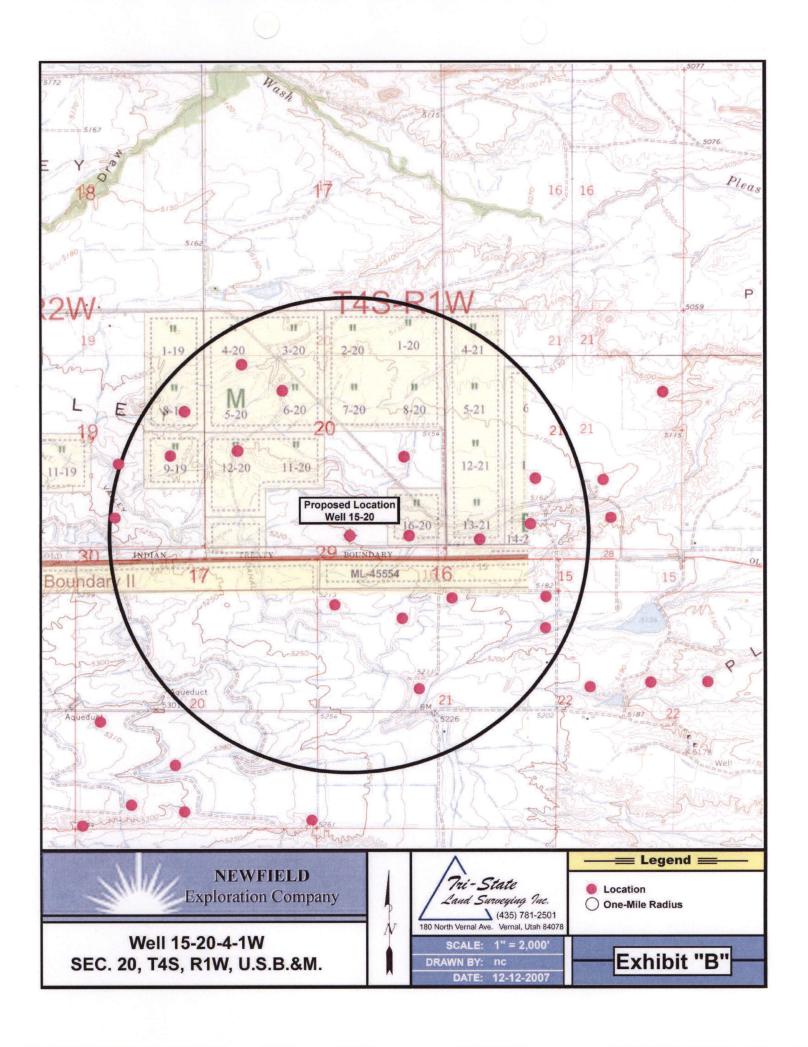
180 NORTH VERNAL AVE. VERNAL, UTAH 84078 (435) 781-2501





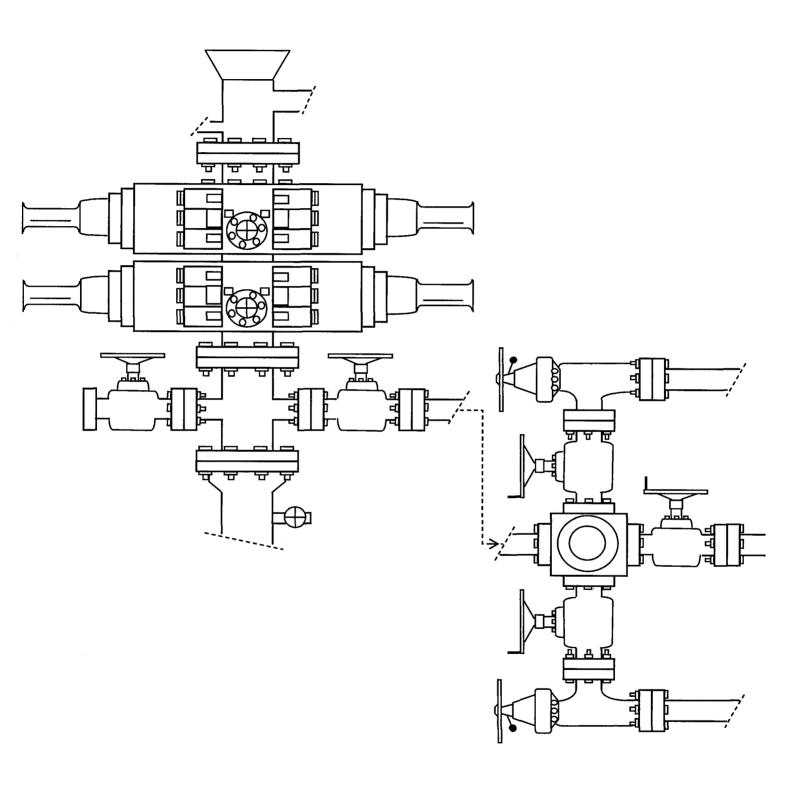






# 2-M SYSTEM

Blowout Prevention Equipment Systems



**EXHIBIT C** 

8 Exhibit "D"

### CULTURAL RESOURCE INVENTORY OF NEWFIELD EXPLORATION'S PROPOSED WELL LOCATIONS #7-19-4-1, #9-20-4-1, #15-20-4-1, AND #7-23-4-1 (T4S, R1W, SECTIONS 19, 20, AND 23) DUCHESNE AND UINTAH COUNTIES, UTAH

By:

Jacki A. Montgomery

Prepared For:

Utah Division of State History Salt Lake City

Prepared Under Contract With:

Newfield Exploration Company Rt. 3 Box 3630 Myton, UT 84052

Submitted By:

Montgomery Archaeological Consultants, Inc. P.O. Box 219 Moab, Utah 84532

MOAC Report No. 07-297

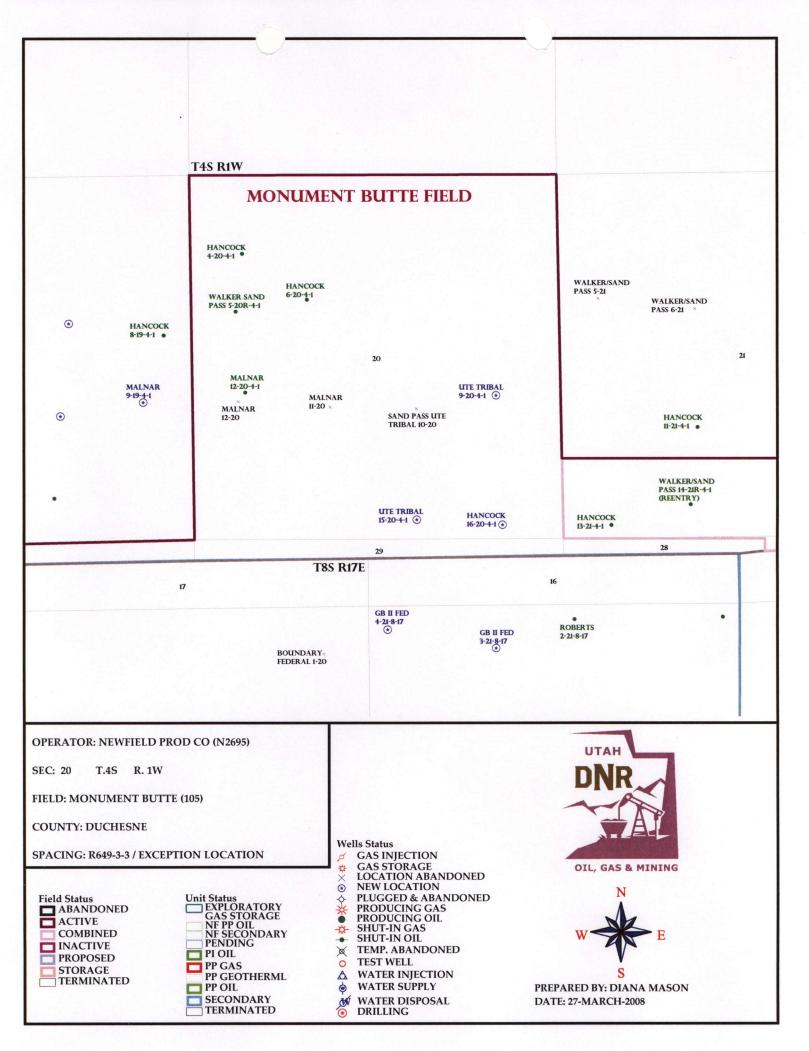
August 16, 2007

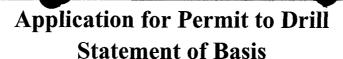
United States Department of Interior (FLPMA)
Permit No. 07-UT-60122

State of Utah Public Lands Policy Archaeological Survey Permit No. 117

State of Utah Antiquities Project (Survey) Permit No. U-07-MQ-1004p

APD RECEIVED: 09/13/2007 API NO. ASSIGNED: 43-013-3		-33781	
WELL NAME: UTE TRIBAL 15-20-4-1			
OPERATOR: NEWFIELD PRODUCTION ( N2695 )	PHONE NUMBER:	PHONE NUMBER: 435-646-3721	
CONTACT: MANDIE CROZIER			<del>.</del>
PROPOSED LOCATION:	INSPECT LOCATE	BY: /	/
SWSE 20 040S 010W SURFACE: 0284 FSL 2075 FEL	Tech Review	Initials	Date
BOTTOM: 0284 FSL 2075 FEL	Engineering		
COUNTY: DUCHESNE LATITUDE: 40.11413 LONGITUDE: -110.0176	Geology		
UTM SURF EASTINGS: 583723 NORTHINGS: 44406	77 Surface		
LEASE TYPE: 2 - Indian  LEASE NUMBER: 20G0005609  SURFACE OWNER: 4 - Fee	PROPOSED FORMA COALBED METHAN		7
Plat  Bond: Fed[] Ind[2] Sta[] Fee[]  (No. B002792 )  Potash (Y/N)  Oil Shale 190-5 (B) or 190-3 or 190-13  Water Permit  (No. 43-10136 )  RDCC Review (Y/N)  (Date: )  Fee Surf Agreement (Y/N)  Intent to Commingle (Y/N)	LOCATION AND SITING:  R649-2-3.  Unit:  R649-3-2. Gener Siting: 460 From Q R649-3-3. Excep  Drilling Unit Board Cause No: Eff Date: Siting:  R649-3-11. Dire	tr/Qtr & 920' Be	
STIPULATIONS: 1- Leder () 2- Space of	t (03-25-08)  ApproxI  Top  BASIS		





Utah Division of Oil, Gas and Mining

Page 1

APD No

4/1/2008

API WellNo

Status

Well Type OW Surf Ownr P CBM No

571 **Operator** 

43-013-33781-00-00

. \_ \_

NEWFIELD PRODUCTION COMPANY

**Surface Owner-APD** 

Well Name UTE TRIBAL 15-20-4-1

Unit

Field MONUMENT BUTTE

Type of Work

Location

SWSE 20 4S 1W U 284 FSL 2075 FEL

GPS Coord (UTM) 583723E 4440677N

#### **Geologic Statement of Basis**

The Ute Tribe owns the mineral rights for the proposed well. The BLM will be the agency responsible for evaluating and approving the drilling, casing and cement programs.

**Brad Hill** 

4/1/2008

**APD Evaluator** 

Date / Time

#### **Surface Statement of Basis**

The proposed location is approximately 9 road miles southwest of Myton, UT in a sub-drainage of Pleasant Valley Wash which drains into the Pariette Draw drainage of Duchesne County. Both of these draws contain perennial streams somewhat consisting of irrigation runoff and seepage. Pariette Draw runs into the Green River approximately 6 miles downstream from Ouray, Utah and about 12 miles downstream from the location. Broad flats in Pleasant Valley frequently used for agriculture characterize the area. Flats are intersected by drainages with gentle to moderate side slopes. Access is by State and County and existing oil field development roads. Sixteen hundred and ninety feet of new construction across Henderson's private land will be required to reach the location.

The proposed Ute Tribal 15-20-4-1 oil well location is in Pleasant Valley on non-irrigated waste type land separating agricultural fields. The proposed pad is located on the edge of a greasewood flat which extends into a sub-irrigated salt-grass flat. The site was visited on October 16, 2007. At that time it was requested that the location be rotated 180 degrees so that the reserve pit rather than the majority of the well pad be located in the salt-grass flat. New plats show this change. The north edge of the pad including corners 1-2 is located near a small meandering drainage containing seasonal water and riparian type vegetation. This side has been reduced by angling off the pad to miss this wet lands area. No fill should reach this drainage. This drainage runs in an easterly direction. The surface of the location is moist from seasonal snowmelt and a consistent high water table. Rocky fill will be required to elevate and reinforce the natural surface at least where the drill rig will be located. Spot sections of fill will also be required for the access road.

Henderson Ranches owns the surface of the location. A surface use agreement has been signed. Wayne and Tommy Henderson were invited to the site visit when held in October. They elected not to attend. The minerals are owned by the United States Government and held in trust for the Ute Indian Tribe. Michael Cutler of the BLM attended the pre-site evaluation in October. Other than rotating the pad, he had no concerns regarding the selected location. The landowners have waived a cultural resource survey.

The reserve pit will be 30' x 120' x 8' deep mostly located in an area of cut on the southeast side of the location. A pit liner is required. Newfield commonly uses a 16 mil liner.

Floyd Bartlett
Onsite Evaluator

3/25/2008

Date / Time

# **Application for Permit to Drill Statement of Basis**

Utah Division of Oil, Gas and Mining

Page 2

#### Conditions of Approval / Application for Permit to Drill

Category

Condition

Pits

4/1/2008

A synthetic liner with a minimum thickness of 16 mils with a felt subliner shall be

properly installed and maintained in the reserve pit.

Surface

The reserve pit shall be fenced upon completion of drilling operations.

#### Utah Division of Oil, Gas and Mining

**Operator** NEWFIELD PRODUCTION COMPANY

Well Name UTE TRIBAL 15-20-4-1

API Number 43-013-33781-0 APD No 571 Field/Unit MONUMENT BUTTE

**Location: 1/4,1/4** SWSE **Sec** 20 **Tw** 4S **Rng** 1W 284 FSL 2075 FEL

GPS Coord (UTM) Surface Owner

#### **Participants**

Floyd Bartlett (DOGM), Kim Swasey and Kevan Stevens (Newfield). Location was previously visited by Michael Cutler (BLM) on 10-16-2007.

#### Regional/Local Setting & Topography

The proposed location is approximately 9 road miles southwest of Myton, UT in a sub-drainage of Pleasant Valley Wash which drains into the Pariette Draw drainage of Duchesne County. Both of these draws contain perennial streams somewhat consisting of irrigation runoff and seepage. Pariette Draw runs into the Green River approximately 6 miles downstream from Ouray, Utah and about 12 miles downstream from the location. Broad flats in Pleasant Valley frequently used for agriculture characterize the area. Flats are intersected by drainages with gentle to moderate side slopes. Access is by State and County and existing oil field development roads. Sixteen hundred and ninety feet of new construction across Henderson's private land will be required to reach the location.

The proposed Ute Tribal 15-20-4-1 oil well location is in Pleasant Valley on non-irrigated waste type land separating agricultural fields. The proposed pad is located on the edge of a greasewood flat which extends into a sub-irrigated salt-grass flat. The site was visited on October 16, 2007. At that time it was requested that the location be rotated 180 degrees so that the reserve pit rather than the majority of the well pad be located in the salt-grass flat. New plats show this change. The north edge of the pad including corners 1-2 is located near a small meandering drainage containing seasonal water and riparian type vegetation. This side has been reduced by angling off the pad to miss this wet lands area. No fill should reach this drainage. This drainage runs in an easterly direction. The surface of the location is moist from seasonal snowmelt and a consistent high water table. Rocky fill will be required to elevate and reinforce the natural surface at least where the drill rig will be located. Spot sections of fill will also be required for the access road.

Henderson Ranches owns the surface of the location. The minerals are owned by the United States Government and held in trust for the Ute Indian Tribe.

#### Surface Use Plan

**Current Surface Use** 

Grazing

Wildlfe Habitat

New Road

Miles Well Pad Src Const Material Surface Formation

0.4 Width 189 Length 290 Onsite UNTA

Ancillary Facilities N

#### Waste Management Plan Adequate?

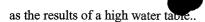
## **Environmental Parameters**

Affected Floodplains and/or Wetland N

#### Flora / Fauna

Vegetation is a desert shrub type consisting of mostly of greasewood and salt grass. Alkali is prevalent at the surface

4/1/2008 Page 1



Cattle, deer, prairie dogs, small mammals and birds.

#### Soil Type and Characteristics

Deep moist sandy loam. Subsurface gravels are expected.

Erosion Issues N

Sedimentation Issues N

#### Site Stability Issues Y

Rocky fill will be required to elevate and reinforce the natural surface at least where the drill rig will be located.

#### Drainage Diverson Required N

Berm Required? N

Erosion Sedimentation Control Required? N

Paleo Survey Run? N Paleo Potental Observed? N Cultural Survey Run? N Cultural Resources?

#### Reserve Pit

Site-Specific Factors		Site	Ranking		
Distance to Groundwater (feet)	<25 or recharge area		20		
Distance to Surface Water (feet)	<100		20		
Dist. Nearest Municipal Well (ft)	1320 to 5280		5		
Distance to Other Wells (feet)	300 to 1320		10		
Native Soil Type	Mod permeability		10		
Fluid Type	Fresh Water		5		
Drill Cuttings	Normal Rock		0		
<b>Annual Precipitation (inches)</b>	<10		0		
Affected Populations	<10		0		
Presence Nearby Utility Conduits	Not Present		0		
		Final Score	70	1	Sensitivity Level

#### Characteristics / Requirements

The reserve pit will be 30' x 120' x 8' deep mostly located in an area of cut on the southeast side of the location. A pit liner is required. Newfield commonly uses a 16 mil liner.

Closed Loop Mud Required? N Liner Required? Y Liner Thickness 16 Pit Underlayment Required? Y

#### Other Observations / Comments

Floyd Bartlett 3/25/2008
Evaluator Date / Time



February 25, 2008

State of Utah Division of Oil, Gas & Mining Attn: Diana Whitney 1594 West North Temple – Suite 1210 PO Box 145801 Salt Lake City, Utah 84114 -5801

RE: Ute Tribal 15-20-4-1 plats

Dear Diana,

Enclosed find plats for the Ute Tribal 15-20-4-1. The well was onsited on 10/16/07 with Floyd Bartlett and the BLM. At the onsite it was determined the well pad needed to be rotated to avoid an intermittent drainage area. The well pad was rotated 180 degrees with the well bore remaining in the same spot.

Please contact me with any questions or concerns at (435) 646-4826 or (435) 823-1932.

Thank you,

Kim Kettle

Newfield Exploration Co.

GmEm

**Enclosures** 

RECEIVED FEB 27 2008



June 3, 2008

State of Utah, Division of Oil, Gas & Mining ATTN: Diana Mason PO Box 145801 Salt Lake City, UT 84114-5801

RE:

Exception Location
Ute Tribal 15-20-4-1

T4S R1W, Section 20: SW/4SE/4

284'FSL 2075' FEL Duchesne County, Utah

Dear Ms. Mason:

Pursuant to Rule 649-3-3 of the Oil & Gas Rules and Regulations of the State of Utah, Newfield Production Company ("NPC") hereby requests an exception location for the drilling of the captioned well. The proposed drillsite for this well is located 176' south of the drilling window required by Rule R649-3-2, which requires a well to be located in the center of a forty (40) acre quarter-quarter section, or a substantially equivalent lot or tract, with a tolerance of two hundred (200) feet in any direction from the center.

The attached plat depicts the proposed location and illustrates the deviation from the drilling window. The requested location has been chosen to avoid an irrigation line and to avoid terrain issues.

Please note the drillsite and all surrounding acreage within a four hundred sixty (460') foot radius is owned by NPC and The Ute Indian Tribe. You will find a copy of The Ute Indian Tribe's consent to this exception location attached to this letter.

If you have any questions or require further information, please do not hesitate to contact the undersigned at 303-382-4444 or by email at <a href="mailto:reveland@newfield.com">reveland@newfield.com</a>. Your consideration of this matter is greatly appreciated.

Sincerely,

Roxann Eveland Land Associate

poyann Eveland

Attachment

RECEIVED
JUN 0 5 2008

DIV. OF OIL, GAS & MINING





April 30, 2008

Bobby Bonnett Ute Indian Tribe Energy Minerals Dept. P.O. Box 70 Fort Duchesne, UT 84026

Re:

Exception Location Ute Tribal 15-20-4-1 Duchesne County, Utah

Dear Mr. Bonnett:

In accordance with Section 3.1.D of the Exploration & Development Agreement dated December 22, 2006 among the Ute Indian Tribe, Newfield Production Company and the Ute Distribution Corporation, please be advised that Newfield is requesting approval from the Utah Division of Oil, Gas & Mining for the following well:

Ute Tribal 15-20-4-1 T4S R1W, Section 20: SW/4SE/4 284' FSL 2075' FEL Duchesne County, Utah

Royann Eviland

HARELING WHITE BELLEVI

This well is located outside of the drilling window as required by State of Utah R649-3-2. The location was chosen to avoid an irrigation line and to avoid terrain issues. Therefore, it is necessary to obtain your written concurrence with this exception location as an affected party.

Enclosed you will find a plat showing the location of the above referenced well. If you are in agreement to this location, please verify your consent by signing and dating where indicated on page 2 of this letter and returning to my attention as soon as possible by fax to 303-893-0103 or email at <a href="mailto:reveland@newfield.com">reveland@newfield.com</a>.

If you have any questions or need further information, please do not hesitate to contact me at 303-382-4444 or by email at <a href="mailto:reveland@newfield.com">reveland@newfield.com</a>. I appreciate your prompt attention to this matter.

Sincerely,

Roxann Eveland Land Associate

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gradient gewegen der der der der

UTE INDIAN TRIBE ENERGY & MINERALS DEPT.

MAY 0 5 2008

RECEIVEDRECEIVED BY SYN FT. DUCHESNE, UTAH 84026

DIV. OF OIL, GAS & MINING

To:

Newfield Production Company

Attn:

Roxann Eveland 303-893-0103 fax

reveland@newfield.com email

Re:

**Exception Location** 

Ute Tribal 15-20-4-1

T4S R1W, Section 20: SW/4SE/4

284' FSL 2075' FEL Duchesne County, Utah

Please be advised The Ute Indian Tribe does not have an objection to the proposed location of the aforementioned well.

By. Juni

Print Name and Title

Date:

Date:\_

5/7/08





MICHAEL R. STYLER Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

June 9, 2008

Newfield Production Company Rt. #3, Box 3630 Myton, UT 84052

Re:

Ute Tribal 15-20-4-1 Well, 284' FSL, 2075' FEL, SW SE, Sec. 20, T. 4 South, R. 1 West,

Duchesne County, Utah

#### Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

Appropriate information has been submitted to DOGM and administrative approval of the requested exception location is hereby granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-013-33781.

Sincerely,

Gil Hunt

Associate Director

pab Enclosures

cc:

**Duchesne County Assessor** 

Bureau of Land Management, Vernal Office



Operator:	Newfield Production Company			
Well Name & Number	Ute Tribal 15-20-4-1			
API Number:	43-013-33781			
Lease:	2OG0005609			
Location: SW SE	<b>Sec.</b> 20 <b>T.</b> 4 South <b>R.</b>	1 West		

#### **Conditions of Approval**

#### 1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

#### 2. Notification Requirements

Notify the division within 24 hours of spudding the well.

• Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

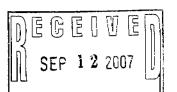
• Contact Dustin Doucet at (801) 538-5281 (801) 733-0983 home

#### 3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. Compliance with the Conditions of Approval/Application for Permit to Drill outlined in the Statement of Basis. (Copy Attached)
- 6. This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

Form 3160-3 (September 2001)



FORM APPROVED OMB No. 1004-0136 Expires January 31, 2004

	UNITED STATES
]	DEPARTMENT OF THE INTERIOR
	BUREAU OF LAND MANAGEMENT

Lease Serial No.

BUREAU OF LAND MANA	GEMENT		20G000560:	9
APPLICATION FOR PERMIT TO DI	RILL OR REENTER		6. If Indian, Allottee or	Tribe Name
			Ute	
1a. Type of Work: DRILL REENTE	D		7. If Unit or CA Agreeme	nt, Name and No.
71 E BIGEE			N/A	
			8. Lease Name and Well	No.
1b. Type of Well: Oil Well Gas Well Other	tiple Zone	Ute Tribal 15-20-4-	1	
2. Name of Operator			9. API Well No.	
Newfield Production Company			43 013 3	3781
3a. Address	3b. Phone No. (include area code)		10. Field and Pool, or Expl	
Route #3 Box 3630, Myton UT 84052		Monument Butte	•	
4. Location of Well (Report location clearly and in accordance with any State requirements.*)			11. Sec., T., R., M., or Blk. and Survey or Area	
At surface SW/SE 284' FSL 2075' FEL				
At proposed prod. zone			SW/SE Sec. 20, T	74S R1W
14. Distance in miles and direction from nearest town or post office*	· · · · · · · · · · · · · · · · · · ·		12. County or Parish	13. State
Approximatley 8.5 miles southeast of Myton, Utah			Duchesne	UT
15. Distance from proposed*	16. No. of Acres in lease	17. Spacin	g Unit dedicated to this well	
location to nearest property or lease line, ft.				
(Also to nearest drig. unit line, if any) Approx. 279 fflse, NA' frunit	NÄ		40 Acres	
18. Distance from proposed location*	19. Proposed Depth	20. BLM/	BIA Bond No. on file	
to nearest well, drilling, completed, applied for, on this lease, ft.  NA	6850'	v	VYB000493	
21. Elevations (Show whether DF, KDB, RT, GL, etc.)	22. Approximate date work will st	_l tart*	23. Estimated duration	
5204' GL	4th Quarter 2007		Approximately seven (7) days from s	spud to rig reveause.
	24. Attachments			

The following, completed in accordance with the requirements of Onshore Oil and Gas Order No.1, shall be attached to this form:

- 1. Well plat certified by a registered surveyor.
- 2. A Drilling Plan.
- 3. A Surface Use Plan (if the location is on National Forest System Lands, the SUPO shall be filed with the appropriate Forest Service Office).

ánds & Mineral Resources

- 4. Bond to cover the operations unless covered by an existing bond on file (see Item 20 above).
- Operator certification.
- Such other site specific information and/or plans as may be required by the authorized officer.

25. Signature	Name (Printed/Typed) Mandie Crozier	Date 8/13/07
Title Regulatory Specialist		
Approved by (Signature)	Name (Printed/Typed)  TELLY KENERA	JAN 27 200
Title Assistant Field Manager	Office VERNAL FIELD OFFIC	Æ

Application approval does not warrant or certify the the applicant holds legal or equitable title to tho ghts in the subject lease which would entitle the applicant to conduct operations thereon. Conditions of approval, if any, are attached.

Title 13 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

\*(Instructions on reverse)



DIV. OF OIL, GAS & MINING





## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT VERNAL FIELD OFFICE

VERNAL FIELD OFFICE VERNAL, UT 84078

(435) 781-4400



#### CONDITIONS OF APPROVAL FOR APPLICATION FOR PERMIT TO DRILL

Company: Newfield Production Company

Location:

SWSE, Sec. 20, T4S, R1W

Well No:

Ute Tribal 15-20-4-1

Lease No:

2OG0005609

API No: 43-013-33781

Agreement:

N/A

Title	Name	Office Phone Number	Cell Phone Number
Petroleum Engineer:	Matt Baker	(435) 781-4490	(435) 828-4470
Petroleum Engineer:	Michael Lee	(435) 781-4432	(435) 828-7875
Petroleum Engineer:	Ryan Angus	(435) 781-4430	(435) 828-7368
Supervisory Petroleum Technician:	Jamie Sparger	(435) 781-4502	(435) 828-3913
Supervisory NRS:	Karl Wright	(435) 781-4484	
NRS/Enviro Scientist:	Holly Villa	(435) 781-4404	(435) 828-3544
NRS/Enviro Scientist:	James Hereford	(435) 781-3412	(435) 828-3546
NRS/Enviro Scientist:	Chuck Macdonald	(435) 781-4441	(435) 828-7481
NRS/Enviro Scientist:	Dan Emmett	(435) 781-3414	(435) 828-4029
NRS/Enviro Scientist:	Paul Percival	(435) 781-4493	(435) 828-7381
NRS/Enviro Scientist:	Anna Figueroa	(435) 781-3407	(435) 828-3548
NRS/Enviro Scientist:	Verlyn Pindell	(435) 781-3402	(435) 828-3547
NRS/Enviro Scientist:	Nathan Packer	(435) 781-3405	(435) 828-3545
NRS/Enviro Scientist:	David Gordon	(435) 781-4424	
NRS/Enviro Scientist:	Christine Cimiluca	(435) 781-4475	

Fax: (435) 781-3420

### A COPY OF THESE CONDITIONS SHALL BE FURNISHED TO YOUR FIELD REPRESENTATIVE TO INSURE COMPLIANCE

All lease and/or unit operations are to be conducted in such a manner that full compliance is made with the applicable laws, regulations (43 CFR Part 3160), and this approved Application for Permit to Drill including Surface and Downhole Conditions of Approval. The operator is considered fully responsible for the actions of his subcontractors. A copy of the approved APD must be on location during construction, drilling, and completion operations. This permit is approved for a two (2) year period, or until lease expiration, whichever occurs first. An additional extension, up to two (2) years, may be applied for by sundry notice prior to expiration.

#### NOTIFICATION REQUIREMENTS

	STIFICATION REQUIREMENTS
Construction Activity	- The Ute Tribe Energy & Minerals Dept. shall be notified in
	writing 48 hours in advance of any construction activity. The
	Ute Tribal office is open Monday through Thursday.
Construction Completion	- Upon completion of the pertinent APD/ROW construction,
	notify the Ute Tribe Energy & Minerals Dept. for a Tribal
	Technician to verify the Affidavit of Completion.
Spud Notice	- Twenty-Four (24) hours prior to spudding the well.
(Notify Petroleum Engineer)	
Casing String & Cementing	- Twenty-Four (24) hours prior to running casing and cementing
(Notify Supv. Petroleum Tech.)	all casing strings.
BOP & Related Equipment Tests	- Twenty-Four (24) hours prior to initiating pressure tests.
(Notify Supv. Petroleum Tech.)	
First Production Notice	- Within Five (5) business days after new well begins or
(Notify Petroleum Engineer)	production resumes after well has been off production for more
· · · · · · · · · · · · · · · · · · ·	than ninety (90) days.

## SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

Surface owned by Henderson Ranches, Myton, Utah
Refer to Environmental Assessment UT080-2008-0230

#### DOWNHOLE PROGRAM CONDITIONS OF APPROVAL (COAs)

#### SITE SPECIFIC DOWNHOLE COAs:

- Drilling plan specifics for the setting depth of surface casing and cementing program are contained and detailed in the operator's well apd Drilling Program section.
- A copy of Newfield's Standard Operating Practices (SOP version: dated 4/18/08 and approved 5/12/08) shall be on location.
- Drilling plan specifics and practices are referenced in the Newfield Standard Operating Procedures (SOP version: April 18, 2008). The operators drilling plan items 4 to 8 reference the SOP. Newfield shall adhere to the referenced requirements in the SOP.
   Newfield and their contractors shall adhere to all Oil and Gas rules and requirements listed in the Code of Federal Regulations and all Federal Onshore Oil and Gas Orders except where variances have been granted.
- Production easing cement shall be brought up and into the surface.
- Covering air/gas drilling operations, requirements will be adhered to covering air/gas drilling operations as described in Onshore Order #2 III. E. 1. Drilling Operations, Special Drilling Operations, air/gas drilling.
- Logging: A Gamma Ray well Log shall be run from the well Total Depth to the surface. A copy of the Gamma Ray well Log shall be submitted to the BLM Vernal Field Office.

All provisions outlined in Onshore Oil & Gas Order #2 Drilling Operations shall be strictly adhered to. The following items are emphasized:

#### DRILLING/COMPLETION/PRODUCING OPERATING STANDARDS

- The spud date and time shall be reported orally to Vernal Field Office within 24 hours of spudding.
- Notify Vernal Field Office Supervisory Petroleum Engineering Technician at least 24 hours in advance of casing cementing operations and BOPE & casing pressure tests.
- All requirements listed in Onshore Order #2 III. E. Special Drilling Operations are applicable for air drilling of surface hole.
- Blowout prevention equipment (BOPE) shall remain in use until the well is completed or abandoned. Closing unit controls shall remain unobstructed and readily accessible at all times. Choke manifolds shall be located outside of the rig substructure.

Page 4 of 7 Well: Ute Tribal 15-20-4-1 1/23/2009

- All BOPE components shall be inspected daily and those inspections shall be recorded in the
  daily drilling report. Components shall be operated and tested as required by Onshore Oil & Gas
  Order No. 2 to insure good mechanical working order. All BOPE pressure tests shall be
  performed by a test pump with a chart recorder and <u>NOT</u> by the rig pumps. Test shall be
  reported in the driller's log.
- BOP drills shall be initially conducted by each drilling crew within 24 hours of drilling out from under the surface casing and weekly thereafter as specified in Onshore Oil & Gas Order No. 2.
- Casing pressure tests are required before drilling out from under all casing strings set and cemented in place.
- No aggressive/fresh hard-banded drill pipe shall be used within casing.
- Cement baskets shall not be run on surface casing.
- The operator must report all shows of water or water-bearing sands to the BLM. If flowing water is encountered it must be sampled, analyzed, and a copy of the analyses submitted to the BLM Vernal Field Office.
- The operator must report encounters of all non oil & gas mineral resources (such as Gilsonite, tar sands, oil shale, trona, etc.) to the Vernal Field Office, in writing, within 5 working days of each encounter. Each report shall include the well name/number, well location, date and depth (from KB or GL) of encounter, vertical footage of the encounter and, the name of the person making the report (along with a telephone number) should the BLM need to obtain additional information.
- A complete set of angular deviation and directional surveys of a directional well will be submitted to the Vernal BLM office engineer within 30 days of the completion of the well.
- While actively drilling, chronologic drilling progress reports shall be filed directly with the BLM, Vernal Field Office on a weekly basis in sundry, letter format or e-mail to the Petroleum Engineers until the well is completed.
- A cement bond log (CBL) will be run from the production casing shoe to the <u>top of cement</u> and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.
- Please submit an electronic copy of all other logs run on this well in LAS format to UT\_VN\_Welllogs@BLM.gov. This submission will supersede the requirement for submittal of paper logs to the BLM.
- There shall be no deviation from the proposed drilling, completion, and/or workover program as approved. Safe drilling and operating practices must be observed. Any changes in operation must have prior approval from the BLM Vernal Field Office.

Page 5 of 7 Well: Ute Tribal 15-20-4-1 1/23/2009

#### **OPERATING REQUIREMENT REMINDERS:**

- All wells, whether drilling, producing, suspended, or abandoned, shall be identified in accordance with 43 CFR 3162.6. There shall be a sign or marker with the name of the operator, lease serial number, well number, and surveyed description of the well.
- In accordance with 43 CFR 3162.4-3, this well shall be reported on the "Monthly Report of Operations" (Oil and Gas Operations Report ((OGOR)) starting with the month in which operations commence and continue each month until the well is physically plugged and abandoned. This report shall be filed in duplicate, directly with the Minerals Management Service, P.O. Box 17110, Denver, Colorado 80217-0110, or call 1-800-525-7922 (303) 231-3650 for reporting information.
- Should the well be successfully completed for production, the BLM Vernal Field office must be notified when it is placed in a producing status. Such notification will be by written communication and must be received in this office by not later than the fifth business day following the date on which the well is placed on production. The notification shall provide, as a minimum, the following informational items:
  - o Operator name, address, and telephone number.
  - Well name and number.
  - o Well location (1/41/4, Sec., Twn, Rng, and P.M.).
  - Date well was placed in a producing status (date of first production for which royalty will be paid).
  - o The nature of the well's production, (i.e., crude oil, or crude oil and casing head gas, or natural gas and entrained liquid hydrocarbons).
  - o The Federal or Indian lease prefix and number on which the well is located; otherwise the non-Federal or non-Indian land category, i.e., State or private.
  - o Unit agreement and/or participating area name and number, if applicable.
  - Communitization agreement number, if applicable.
- Any venting or flaring of gas shall be done in accordance with Notice to Lessees (NTL) 4A and needs prior approval from the BLM Vernal Field Office.
- All undesirable events (fires, accidents, blowouts, spills, discharges) as specified in NTL 3A will
  be reported to the BLM, Vernal Field Office. Major events, as defined in NTL3A, shall be
  reported verbally within 24 hours, followed by a written report within 15 days. "Other than
  Major Events" will be reported in writing within 15 days. "Minor Events" will be reported on
  the Monthly Report of Operations and Production.

Page 6 of 7 Well: Ute Tribal 15-20-4-1 1/23/2009

- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (BLM Form 3160-4) shall be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs run, core descriptions, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, shall be filed on BLM Form 3160-4. Submit with the well completion report a geologic report including, at a minimum, formation tops, and a summary and conclusions. Also include deviation surveys, sample descriptions, strip logs, core data, drill stem test data, and results of production tests if performed. Samples (cuttings, fluid, and/or gas) shall be submitted only when requested by the BLM, Vernal Field Office.
- All off-lease storage, off-lease measurement, or commingling on-lease or off-lease, shall have prior written approval from the BLM Vernal Field Office.
- Oil and gas meters shall be calibrated in place prior to any deliveries. The BLM Vernal Field
  Office Petroleum Engineers will be provided with a date and time for the initial meter calibration
  and all future meter proving schedules. A copy of the meter calibration reports shall be
  submitted to the BLM Vernal Field Office. All measurement facilities will conform to the API
  standards for liquid hydrocarbons and the AGA standards for natural gas measurement. All
  measurement points shall be identified as the point of sale or allocation for royalty purposes.
- A schematic facilities diagram as required by Onshore Oil & Gas Order No. 3 shall be submitted
  to the BLM Vernal Field Office within 30 days of installation or first production, whichever
  occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be
  adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively
  sealed in accordance with Onshore Oil & Gas Order No. 3.
- Any additional construction, reconstruction, or alterations of facilities, including roads, gathering lines, batteries, etc., which will result in the disturbance of new ground, shall require the filing of a suitable plan and need prior approval of the BLM Vernal Field Office. Emergency approval may be obtained orally, but such approval does not waive the written report requirement.
- No location shall be constructed or moved, no well shall be plugged, and no drilling or workover
  equipment shall be removed from a well to be placed in a suspended status without prior
  approval of the BLM Vernal Field Office. If operations are to be suspended for more than 30
  days, prior approval of the BLM Vernal Field Office shall be obtained and notification given
  before resumption of operations.
- Pursuant to Onshore Oil & Gas Order No. 7, this is authorization for pit disposal of water produced from this well for a period of 90 days from the date of initial production. A permanent disposal method must be approved by this office and in operation prior to the end of this 90-day period. In order to meet this deadline, an application for the proposed permanent disposal method shall be submitted along with any necessary water analyses, as soon as possible, but no later than 45 days after the date of first production. Any method of disposal which has not been approved prior to the end of the authorized 90-day period will be considered as an Incident of Noncompliance and will be grounds for issuing a shut-in order until an acceptable manner for disposing of said water is provided and approved by this office.

Page 7 of 7 Well: Ute Tribal 15-20-4-1 1/23/2009

• Unless the plugging is to take place immediately upon receipt of oral approval, the Field Office Petroleum Engineers must be notified at least 24 hours in advance of the plugging of the well, in order that a representative may witness plugging operations. If a well is suspended or abandoned, all pits must be fenced immediately until they are backfilled. The "Subsequent Report of Abandonment" (Form BLM 3160-5) must be submitted within 30 days after the actual plugging of the well bore, showing location of plugs, amount of cement in each, and amount of casing left in hole, and the current status of the surface restoration.

STATE OF UTAH		FORM 9	
	5.LEASE DESIGNATION AND SERIAL NUMBER: 20G0005609		
SUNDR	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: UTE		
	sals to drill new wells, significantly deepen ogged wells, or to drill horizontal laterals. Us		7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: UTE TRIBAL 15-20-4-1
2. NAME OF OPERATOR: NEWFIELD PRODUCTION COM	PANY		9. API NUMBER: 43013337810000
3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT, 84	9052 435 646-4825 Ext	PHONE NUMBER:	9. FIELD and POOL or WILDCAT: MONUMENT BUTTE
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0284 FSL 2075 FEL			COUNTY: DUCHESNE
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SWSE Section: 20	<b>P, RANGE, MERIDIAN:</b> Township: 04.0S Range: 01.0W Meridian:	U	STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
✓ NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
5/26/2009	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	■ NEW CONSTRUCTION
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	☐ PLUG BACK
	☐ PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	☐ REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	TUBING REPAIR	☐ VENT OR FLARE	☐ WATER DISPOSAL
☐ DRILLING REPORT	☐ WATER SHUTOFF	SI TA STATUS EXTENSION	✓ APD EXTENSION
Report Date:	☐ WILDCAT WELL DETERMINATION	OTHER	OTHER:
	MPLETED OPERATIONS. Clearly show all pert Company requsts to extend the more year.	PAPD for this well for one  Date of the part of the pa	Approved by the Utah Division of Oil, Gas and Mining  ate: May 27, 2009  y:
NAME (PLEASE PRINT) Mandie Crozier	<b>PHONE NUMBER</b> 435 646-4825	TITLE Regulatory Tech	
SIGNATURE N/A		<b>DATE</b> 5/26/2009	



#### The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

**Electronic Permitting System - Sundry Notices** 

#### Request for Permit Extension Validation Well Number 43013337810000

**API:** 43013337810000 Well Name: UTE TRIBAL 15-20-4-1

Location: 0284 FSL 2075 FEL QTR SWSE SEC 20 TWNP 040S RNG 010W MER U

Company Permit Issued to: NEWFIELD PRODUCTION COMPANY

**Date Original Permit Issued: 6/9/2008** 

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that requ

	tion as submitted in t sion. Following is a c						
	ated on private land, ed? 📵 Yes 🗍 No		nership change	d, if so, has t	he surface	agreement bee	n
	any wells been drilled requirements for this				ich would	affect the spaci	ng or
	here been any unit or s proposed well?			lace that cou	ld affect th	e permitting or	operatio
	there been any chang the proposed location			uding owner	ship, or rig	htof- way, whic	h could
• Has ti	ne approved source o	f water for	drilling changed	l? 📗 Yes (	No		
	there been any physi je in plans from what						uire a
• Is bor	nding still in place, w	hich covers	s this proposed v	vell? 📵 Ye	s 📗 No	Approved by Utah Division il, Gas and Mi	of
	Mandie Crozier		5/26/2009				
Title:	Regulatory Tech Repr	esenting:	NEWFIELD PRODU	ICTION COMPA	NY Date:	May 27, 200	19
	· ·	_			P	$O(l)_{lio}$	

Sig

By: Dolly

STATE OF UTAH		FORM 9	
	5.LEASE DESIGNATION AND SERIAL NUMBER: 20G0005609		
SUNDR	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: UTE		
	sals to drill new wells, significantly deepen ogged wells, or to drill horizontal laterals. Us		7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: UTE TRIBAL 15-20-4-1
2. NAME OF OPERATOR: NEWFIELD PRODUCTION COM	PANY		9. API NUMBER: 43013337810000
3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT, 84	9052 435 646-4825 Ext	PHONE NUMBER:	9. FIELD and POOL or WILDCAT: MONUMENT BUTTE
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0284 FSL 2075 FEL			COUNTY: DUCHESNE
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SWSE Section: 20	<b>P, RANGE, MERIDIAN:</b> Township: 04.0S Range: 01.0W Meridian:	U	STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
✓ NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
5/26/2009	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	■ NEW CONSTRUCTION
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	☐ PLUG BACK
	☐ PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	☐ REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	TUBING REPAIR	☐ VENT OR FLARE	☐ WATER DISPOSAL
☐ DRILLING REPORT	☐ WATER SHUTOFF	SI TA STATUS EXTENSION	✓ APD EXTENSION
Report Date:	☐ WILDCAT WELL DETERMINATION	OTHER	OTHER:
	MPLETED OPERATIONS. Clearly show all pert Company requsts to extend the more year.	PAPD for this well for one  Date of the part of the pa	Approved by the Utah Division of Oil, Gas and Mining  ate: May 27, 2009  y:
NAME (PLEASE PRINT) Mandie Crozier	<b>PHONE NUMBER</b> 435 646-4825	TITLE Regulatory Tech	
SIGNATURE N/A		<b>DATE</b> 5/26/2009	



#### The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

**Electronic Permitting System - Sundry Notices** 

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	tion as submitted in t sion. Following is a c						
	ated on private land, ed? 📵 Yes 🗍 No		nership change	d, if so, has t	he surface	agreement bee	n
	any wells been drilled requirements for this				ich would	affect the spaci	ng or
	here been any unit or s proposed well?			lace that cou	ld affect th	e permitting or	operatio
	there been any chang the proposed location			uding owner	ship, or rig	htof- way, whic	h could
• Has ti	ne approved source o	f water for	drilling changed	l? 📗 Yes (	No		
	there been any physi je in plans from what						uire a
• Is bor	nding still in place, w	hich covers	s this proposed v	vell? 📵 Ye	s 📗 No	Approved by Utah Division il, Gas and Mi	of
	Mandie Crozier		5/26/2009				
Title:	Regulatory Tech Repr	esenting:	NEWFIELD PRODU	ICTION COMPA	NY Date:	May 27, 200	19
	· ·	_			P	$O(l)_{lio}$	

Sig

By: Dolly

### Spud BLM - Vernal Field Office - Notification Form

Oper	rator <u>Newfield Pro</u>	oduction		_ Rig
Nam	e/# <u>Ross Rig # 2</u>	21	Submitted I	
<u>Davi</u>	S	_ Phone Number	(435)-823-36	<u>10</u>
Well	Name/Number <u>L</u>	<u>  Ite Tribal 15-20-4-</u>		
Qtr/0 Rang Leas	Qtr <u>SWSE</u> ge 1W e Serial Number 0005609	Section 20	 Township <u>4S</u>	<u>,                                      </u>
	Number _43-013	-		-
-	<u>l Notice</u> – Spud is pelow a casing st	s the initial spuddi ring.	ng of the well,	, not drilling
PM [	Date/Time <u>7/7/</u>	<u>'09</u>	9:00	_ AM 🔀
Casir times	-		starts, not cer	nenting
	Date/Time _7/7/	<u></u>	5:00	AM PM
BOPI		at surface casing	point	

	BOPE test at intermediate casing point 30 day BOPE test Other	
	Date/Time AM	
Ren	narks	

FORM \$160-5 (August 2007)

## UNITED STEES DEPARTMENT OF THE INTERIOR

FORM APPROVED
OMB No. 1004-013
Expires: July 31,201

<u> </u>		Expires: July 31,2010			
	BUREAU OF LAND MANAGEN / NOTICES AND REPORT:		_	5. Lease Seri	
Do not use t	1200	120G0005609			
abandoned w		Allottee or Tribe Name.			
M	TRIPLICATE - Other Instr	ructions on p	page 2	7. If Unit or C	CA/Agreement, Name and/or
I. Type of Well  Oil Well  Gas Well	٦٠٠				
Oil Well    Gas Well     Name of Operator	Other			8. Well Name	
NEWFIELD PRODUCTION CO	MPANY	•		UTE TRIBA	
3a. Address Route 3 Box 3630		Phone (inc	lude are code)	9. API Well N	
Myton, UT 84052	1	435.646.3721	inic are code,	4301333781	Pool, or Exploratory Area
4. Location of Well (Footage, 1	Sec., T., R., M., or Survey Description)			MONUME	
				11. County or	
Section 20 T4S R1W				DUCHESN	IE, UT
12. CHECK	APPROPRIATE BOX(ES) T	O INIDICA	TE NATURE (	OF NOTICE, OR	OTHER DATA
TYPE OF SUBMISSION			TYPE OF AC	TION	
	☐ Acidize ☐	Deepen	Pro	oduction (Start/Resum	e) Water Shut-Off
Notice of Intent	Alter Casing	Fracture Treat	=	clamation	☐ Well Integrity
Subsequent Report	Casing Repair	New Construc	tion 🗖 Re	complete	Other
	Change Plans	Plug & Aband		mporarily Abandon	Spud Notice
Final Abandonment	Convert to Injector	Plug Back		nter Disposal	
@ 315.05 On 7/9/09 cem yeild. Returned 5 bbls o	nent with 160 sks of class "G" v ement to pit. WOC.	w/ 2% CaCL2	! + 1/4# sk Ce	lo- Flake Mixed @	) 15.8 ppg > 1.17 ct/ sk
			•		
I hereby certify that the foregoing is	strue and	Title			
correct (Printed/ Typed)					
Don Bastian			Foreman		
Signature Don Bos	tian	Date 07/10/2	009		
	THIS SPACE FOR F	EDERAL C	R STATE OF	FICE USE	
A paravad by		a como en cica cida de la como en como	Tr		D
Approved by	ed. Approval of this notice does not warran		Title		Date
certify that the applicant holds legal or ed	quitable title to those rights in the subject lea		Office		
which would entitle the applicant to cond	auct operations thereon.			<del></del>	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious and fraudulent statements or representations as to any matter within its jurisdiction

(Instructions on page 2)

RECEIVED

JUL 1 3 2009

### NEWFIELD PRODUCTION COMPANY - CASING & CEMENT REPORT

			8 5/8	CASING SET AT		315.02	-		
LAST CASING	8 5/8"	SET AT	315.02		OPERATO	R	Newfield	Exploration	Company
DATUM		-			WELL	<b>UTE TRIE</b>	BAL 15-20-	4-1	
DATUM TO CUT	OFF CASIN	NG	12	_	FIELD/PRO	OSPECT _	Monumer	nt Butte	
DATUM TO BRA	DENHEAD	FLANGE	12	<del>-</del>	CONTRAC	TOR & RIG	; #	Ross #29	
TD DRILLER	310	LOGG	ER						
HOLE SIZE	12 1/4"			_					
·				_					
LOG OF CASING	STRING:								
PIECES	OD	ITEM - M	AKE - DES	CRIPTION	WT/FT	GRD	THREAD	CONDT	LENGTH
1		WHI-92 W	ell Head				8rd	Α	0.95
8	8 5/8"	Maverick S	ST&C Csg.	( Shoe Jt. 36.10'	24#	J-55	8rd	Α	301.2
1	8 5/8"	Guide Sho	е				8rd	Α	0.9
									<u> </u>
CASING INVENT	ORY BAL.		FEET	JTS	TOTAL LE	NGTH OF S	STRING		303.05
TOTAL LENGTH	OF STRING	<b>G</b>	303.05	8	LESS CUT	OFF PIEC	E		
LESS NON CSG	. ITEMS		1.85		PLUS DAT	UM TO T/C	UT OFF CS	iG	12
PLUS FULL JTS.	LEFT OUT	•	0	0	CASING SET DEPTH 315				
	TOTAL		301.2	8	ا ا				
TOTAL CSG. DE	L. (W/O TH	RDS)	301.2	8	COMPA	RE			•
Т	IMING					4			
BEGIN RUN CSC	3.	Spud	9:00 AM	7/7/2009	GOOD CIF	RC THRU J	OB	Yes	
CSG. IN HOLE			2:00 PM	7/7/2009	Bbls CMT	CIRC TO S	URFACE_	5	
BEGIN CIRC			10:47 AM	7/9/2009	RECIPRO	CATED PIP	l No		

10:51 AM

11:02 AM

11:11 AM

7/9/2009

7/9/2009

7/9/2009

BUMPED PLUG TO 0

BEGIN PUMP CMT

BEGIN DSPL. CMT

PLUG DOWN

CEMENT US	ED	CEMENT COMPANY- <b>BJ</b>	
STAGE	# SX	CEMENT TYPE & ADDITIVES	
	1 160	Class G +2% Calcium Chloride +1/4# sk Cello Flake Mixed @ 15.8 ppg With	
		1.17 cf/sk yield	
			·
			1488
ENTRALIZE	R & SCRATCHER PLAC	EMENT SHOW MAKE & SPACING	
/liddle 1st, to	op 2nd & 3rd For total	of 3.	

DATE 7/10/2009

Don Bastian

COMPANY REPRESENTATIVE

OPERATOR: NEWFIELD PRODUCTION COMPANY

ADDRESS: RT. 3 BOX 3630

MYTON, UT 84052

OPERATOR ACCT, NO.

N2695

DECTION   COUNTY   DESTRICT NOTE   DESTRESS   DESTRES												
B   9999   12391   4301333939   GREATER BOUNDARY II	ACTION	CURRENT ENTITY NO	NEW FATITY NO	API NUMBER	WELL NAME		1 - 67-				SPUD	EFFECTIVE
B   99999   12391   4301333939   ED V-28-8-17   NWNE   88   17E   DUCHESNE   6/29/2009	1		<b>V</b>		GREATER BOUNDARY II	- <del> </del>	22	10	NG.	CODIVIT	DATE	DATE
### BHL   Sec 28 SWSE	В	00000	42204	4204222020	(E) V 20 0 47	ADAMET	33	00	475	DUCUECNE	0/00/0000	7/30/09
### COOR   CURRENT   NEW APINAMBER   WELL NAME   WELL LOCATION   SPUD	P	<i>ਬਬਬਬਬ</i>	12391	4301333939	YUU V-20-0-1/	NVVNE	10	85	1/E	DUCHESNE	6/29/2009	1/30/09
ACTION CURRENT NEW APPINAMENTS.  APPINAMENT WELL NAME WELL COLATION OR DUTTY NO. BYTTY	WELL 1 C	_		- July 6	3			1				
ACTION CURRENT NEW APINIAMER WELLOCATION SIPUD ON SC 17 R0 COUNTY DATE  ACTION CURRENT NEW APINIAMER WELLOCATION ON SC 17 R0 COUNTY DATE  ACTION CURRENT NEW APINIAMER WELLOCATION ON SC 17 R0 COUNTY DATE  ACTION CURRENT NEW APINIAMER WELLOCATION ON SPILO DATE  ACTION CURRENT NEW APINIAMER WELLOCATION DATE  APINIAMER WELLOCATION ON SPILO DATE  ACTION CURRENT NEW APINIAMER WELLNAME ON SC 17 R0 COUNTY DATE  ACTION CURRENT NEW APINIAMER WELLNAME WELLNAME WELLOCATION ON SPILO DATE  ACTION CURRENT NEW APINIAMER WELLNAME WELLNAME WELLOCATION SPILO DATE  ACTION CURRENT NEW APINIAMER WELLNAME WELLNAME WELLOCATION SPILO DATE  ACTION CURRENT NEW APINIAMER WELLNAME WELLNAME WELLOCATION SPILO DATE  ACTION CURRENT NEW APINIAMER WELLNAME WELLNAME WELLOCATION SPILO DATE  ACTION CURRENT NEW APINIAMER WELLNAME WELLNAME WELLOCATION SPILO DATE  ACTION CURRENT NEW APINIAMER WELLNAME WELLOCATION SPILO DATE  ACTION CURRENT NEW APINIAMER WELLNAME WELLOCATION SPILO DATE  ACTION CURRENT NEW APINIAMER WELLNAME ON SPILO DATE  ACTION CURRENT NEW APINIAMER WELLNAME WELLOCATION SPILO DATE  ACTION CURRENT NEW APINIAMER WELLNAME ON SPILO DATE  ACTION CURRENT NEW APINIAMER ON SPILO DATE  ACTION CURRENT NEW		GRAI		おれる	iec 28 5 WSE						••	
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	WELL S C	OMMENTS:						·	·		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	
ACTION CODES (See instructions on back of form)												
ACTION CODES (See instructions on back of form)										1		
	ACTION C	ODES (See instructions on bar	ck of form)								<u></u>	

- A I new entity for new well (single well only)
- B well to existing entity (group or unit well)
- C from one existing entity to another existing entity
- D well from one existing entity to a new entity
- E ther (explain in comments section)

RECEIVED

JUL 2 8 2009

Jentri Park

Production Clerk 07/10/09

Date

NOTE. Use COMMENT section to explain why each Action Code was selected.

DIV. OF OIL, GAS & MINING

FORM 3160-5 (Adgust 2007)

## UNITED TES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM A	PPROVED
OMB No.	1004-013
Expires: Ju	ily 31,201

SUNDR\ Do not use t abandoned w	UTE TRIBE EDA 20G0005609  6. If Indian, Allottee or Tribe Name.						
SUBMIT IN	7. If Unit or CA/A	greement, Name and/or					
. Type of Well  Oil Well  Gas Well  Name of Operator	8. Well Name and UTE TRIBAL 15						
NEWFIELD PRODUCTION CO Ba. Address Route 3 Box 3630 Myton, UT 84052	OMPANY	3b. Phone <i>(include ar</i> 435.646.3721	e code)	9. API Well No. 4301333781 10. Field and Pool, or Exploratory Area			
E. Location of Well (Footage, A) Section 20 T4S R1W		MONUMENT BUTTE  11. County or Parish, State  DUCHESNE, UT					
12. CHECK	K APPROPRIATE BOX(	ES) TO INIDICATE NA	ATURE OF N	<del></del>			
TYPE OF SUBMISSION		TYP	E OF ACTION				
□ Notice of Intent □ Subsequent Report □ Final Abandonment	Acidize Alter Casing Casing Repair Change Plans Convert to Injector	Deepen Fracture Treat New Construction Plug & Abandon Plug Back	Reclamat Recomple	ete ily Abandon	Water Shut-Off Well Integrity Other Weekly Status Report		
Describe Proposed or Completed Opproposal is to deepen directionally on Bond under which the work will be	peration: (Clearly state all pertinent or or recomplete horizontally, give subs performed or provide the Bond No.	urface locations and measured and	l true vertical depths	of all pertinent market	rs and zones. Attach the		

13. Describe Proposed or Completed Operation: (Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

On 7/22/09 MIRU NDSI Rig # 3. Set all equipment. Pressure test Kelly, TIW, Choke manifold, & Bop's to 2,000 psi. Test 8.625 csgn to 1,500 psi. Vernal BLM field, & Roosevelt DOGM office was notifed of test. PU BHA and tag cement @ 247'. Drill out cement & shoe. Drill a 7.875 hole with fresh water to a depth of 6720'. Lay down drill string & BHA. Open hole log w/ Dig/SP/GR log's TD to surface. PU & TIH with Guide shoe, shoe jt, float collar, 170 jt's of 5.5 J-55, 15.5# csgn. Set @ 6696.75'/ KB. Cement with 350 sks cement mixed @ 11.0 ppg & 3.43 yld. The 400 sks cement mixed @ 14.4 ppg & 1.24 yld. Returned 45 bbls of cement to reserve pit. Nipple down Bop's. Drop slips @ 120,000 #'s tension. Release rig @ 12:30 AM on 7/28/09.

RECEIVED AUG 0 4 2009

DIV. OF OIL, GAS & MINING

I hereby certify that the foregoing is true and correct (Printed/ Typed)  Jim Smith	Title Drilling Foreman		
Signature	Date 07/30/2009		
THIS SPACE	FOR FEDERAL OR STATE OFFIC	CE USE	
Approved by  Conditions of approval, if any, are attached. Approval of this notice does a certify that the applicant holds legal or equitable title to those rights in the which would entitle the applicant to conduct operations thereon.		Date	
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a c States any false, fictitious and fraudulent statements or representations as t		o any department or agency of the United	

## NEWFIELD PRODUCTION COMPANY - CASING & CEMENT REPORT

			4 1/2"	CASING SET AT	Γ	6696.75	-		
LAST CASING	8 5/8'	SET AT	315.02		OPERATO	DR	Newfield	Exploration	Company
DATUM	12	2		-			3AL 15-20		
DATUM TO CUT	OFF CASI	NG	12	_	FIELD/PRO	OSPECT	Monume	nt Butte	
DATUM TO BRA	DENHEAD	FLANGE	12	•	CONTRAC	TOR & RIG	G #	NDSI#3	
TD DRILLER	6720	LOG	6700						
HOLE SIZE	7 7/8'	·		<del></del>					
LOG OF CASING	G STRING:								
PIECES	OD	ITEM - M	AKE - DES	CRIPTION	WT/FT	GRD	THREAD	CONDT	LENGTH
1	5 1/2"	Landing jt	·		15.5	J-55	LTC	Α	14
1	5 1/2"	Shoe jt			15.5	J-55	LTC	Α	40.31
169	5 1/2"	csg			15.5	J-55	LTC	Α	6643.19
1		Float colla	<b>r</b>						0.6
1		guide shoe	)						0.65
	L								
CASING INVENT	TORY BAL.		FEET	JTS	TOTAL LEI	NGTH OF S	TRING		6698.75
TOTAL LENGTH	OF STRIN	G	6698.75		LESS CUT	OFF PIECI	=		14
LESS NON CSG			15.25		PLUS DAT	UM TO T/C	UT OFF CS	iG .	12
PLUS FULL JTS	LEFT OUT		277.52	7	CASING SI	ET DEPTH			6,696.75
	TOTAL		6961.02	7	] _				
TOTAL CSG. DE	L. (W/O TH	IRDS)	6961.02	177	]	RE			
7	IMING								
BEGIN RUN CS	Э.	Spud	1:30 PM	7/27/2009	GOOD CIR	C THRU JO	)B	Yes	
CSG. IN HOLE			4:30 PM	7/27/2009	Bbls CMT (	CIRC TO SU	JRFACE	45	
BEGIN CIRC			4:35 PM	7/27/2009	RECIPROC	CATED PIP	Yes		
BEGIN PUMP CI	MT		6:07 PM	7/27/2009			<del></del>		
BEGIN DSPL. CI	MT		6:58 PM	7/27/2009	BUMPED F	LUG TO	1800		

7:27 PM

PLUG DOWN

7/27/2009

BUMPED PLUG TO 1800

CEMENT USED			CEMENT COMPANY- Bj
STAGE	# SX		CEMENT TYPE & ADDITIVES
1	350		ppg With 3.54.cf/sk yield
2	400		14.4 ppb With 1.24 cf/sk yield
		<del></del>	
		****	
CENTRALIZER &	SCRATCH	ER PLACEMENT	SHOW MAKE & SPACING
		hen Top Of Every 3r	
inicale for top 2	Lina aoia i	non rop of Every of	
COMPANY REPR	RESENTATI	VE <b>Jim Smit</b> h	DATE 7/27/2008

#### STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

5. LEASE DESIGNATIO	N AND SERIAL NUMBER:
LITE TRIBE EDA	2000005609

SUNDR	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:					
Do not use this form for proposals to d wells, or to drill horizon	7. UNIT or CA AGREEMENT NAME:					
1 TVDC OF WELL	8. WELL NAME and NUMBER:					
OIL WELL	GAS WELL OTHER		UTE TRIBAL 15-20-4-1			
2. NAME OF OPERATOR:			9. API NUMBER:			
NEWFIELD PRODUCTION CO	MPANY		4301333781			
3. ADDRESS OF OPERATOR:		PHONE NUMBER	10. FIELD AND POOL, OR WILDCAT:			
Route 3 Box 3630  4. LOCATION OF WELL:	CITY Myton STATE UT	ZIP 84052 435.646.3721	MONUMENT BUTTE			
FOOTAGES AT SURFACE:			COUNTY: DUCHESNE			
OTR/OTR, SECTION, TOWNSHIP, RANGE	STATE: UT					
tt. CHECK APPRO	PRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REP	ORT, OR OTHER DATA			
TYPE OF SUBMISSION		TYPE OF ACTION				
	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION			
NOTICE OF INTENT (Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL			
· · · · · · · · · · · · · · · · · · ·	CASING REPAIR	NEW CONSTRUCTION	TEMPORARITLY ABANDON			
Approximate date work will			=			
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR			
_	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLAIR			
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL			
(Submit Original Form Only)	CHANGE WELL STATUS	PRODUCTION (START/STOP)	WATER SHUT-OFF			
Date of Work Completion:	COMMINGLE PRODUCING FORMATIONS	X OTHER: - Weekly Status Report				
09/08/2009	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION				
The above subject well wa	as completed on 08/19/09, attached	is a daily completion status report.				
NAME (PLEASE PRINT) Jenti Park	Mu	TITLE Production Clerk				
SIGNATURE		DATE 09/08/2009				
This space for State use only)			RECEIVE			

SEP 0 9 2009

#### **Daily Activity Report**

# Format For Sundry UTE TRIBAL 15-20-4-1 6/1/2009 To 10/30/2009

8/5/2009 Day: 1

Completion

Rigless on 8/5/2009 - CBL/Perforate 1st stage. - Instal frac head & Cameron BOP's. RU Hot Oiler truck & test casing, blind rams, frac head & valves to 4500 psi. RU Perforators LLC. WLT w/ mast & run CBL under pressure. WLTD @ 6609' & cement top @ 22'. Perforate CP1 sds @ 6386-89', CP1 sds @ 6288-92', 6281-84' w/ 3-1/8" Slick Guns (19g, .49"EH, 120°) w/ 3 spf for total of 30 shots. 158 bbls EWTR. SIFN.

Daily Cost: \$0

**Cumulative Cost:** \$12,728

8/12/2009 Day: 2

Completion

Rigless on 8/12/2009 - Frac well & flow back. - Stage #2. RU PSI WLT, crane & lubricator. RIH w/ Weatherford (6K) composite flow through frac plug & 10' perf gun. Set plug @ 6180'. Perforate LODC sds @ 6078-88' w/ 3-1/8" Slick Guns (16 gram, .34"EH, 120°) w/ 3 spf for total of 30 shots. RU BJ & frac stage #2 w/ 15,005#'s of 20/40 sand in 310 bbls of Lightning 17 frac fluid. Open well w/ 1016 psi on casing. Perfs broke down @ 2957 psi @ 4 bpm w/ 4 bbls fluid, back to 2812 psi. ISIP was 2315 w/ .81FG. 1 min was 2170. 4 min was 2035. Pump 30 gals of Techni Hib chemical @ 4% by volume. Treated @ ave pressure of 2978 w/ ave rate of 26 bpm w/ 6 ppg of sand. Spot 12 bbls of 15% HCL acid in flush for next stage. ISIP was 2568 w/ .86FG. 5 min was 2362. 10 min was 2312. 15 min was 2286. 667 Bbls EWTR. Leave pressure on well. - RU BJ Services "Ram Head" frac flange. RU BJ & frac stage #1 down casing w/ 20,055#'s of 20/40 sand in 357 bbls of Lightning 17 frac fluid. Open well w/ 0 psi on casing. Perfs broke down @ 2481 psi @ 4 bpm w/ 6 bbls fluid, back to 2450 psi. ISIP was 1825 w/ .72FG. 1 min was 1772. 4 min was 1897. Pump 30 gals of Techni Hib chemical @ 4% by volume. Treated @ ave pressure of 2370 w/ ave rate of 35 bpm w/ 6 ppg of sand. Spot 12 bbls of 15% HCL acid in flush for next stage. ISIP was 1730 w/ .71FG. 5 min was 1562. 10 min was 1400. 15 min was 1285. Bbls EWTR. Leave pressure on well. - Stage #4. RU WLT. RIH w/ frac plug & 4', 4' perf gun. Set plug @ 5565'. Perforate D2 sds @ 5468-72', 5442-46' w/ 3 spf for total of 24 shots. RU BJ & frac w/ 20,252#'s of 20/40 sand in 333 bbls of Lightning 17 frac fluid. Open well w/ 1864 psi on casing. Perfs broke down @ 4107 psi @ 4 bpm w/ 4 bbls fluid, back to 2009 psi. Pressure to low. Pump 30 gals of Techni Hib chemical @ 4% by volume. Treated @ ave pressure of 2936 w/ ave rate of 26 bpm w/ 6 ppg of sand. Spot 12 bbls of 15% HCL acid in flush for next stage. ISIP was 2079 w/ .81FG. 5 min was 1815. 10 min was 1725. 15 min was 1673. 1426 Bbls EWTR. Leave pressure on well - Stage #5. RU WLT. RIH w/ frac plug & 9' 2' perf guns. Set plug @ 5090'. Perforate PB7 sds @ 4975-84', GB6 sds @ 4908-10' w/ 3 spf for total of 33 shots. RU BJ & frac w/ 110,884#'s of 20/40 sand in 796 bbls of Lightning 17 frac fluid. Open well w/ 1641 psi on casing. Perfs broke down @ 2140 psi @ 5 bpm w/ 5 bbls fluid, back to 2290 psi. ISIP was 1996 w/ .84FG. 1 min was 1910. 4 min was 1787. Pump 30 gals of Techni Hib chemical @ 4% by volume. Treated @ ave pressure of 2885 w/ ave rate of 41 bpm w/ 8 ppg of sand. ISIP was 2616 w/ .96FG. 5 min was 2394. 10 min was 2352. 15 min was 2273. 2222 Bbls EWTR. RD BJ & WLT. Flow well back. Well flowed for 4 hours & died w/ 600 bbls rec'd w/ 5000#'s of sand. SIFN. 1622 bbls EWTR. - Stage #3. RU WLT. RIH w/ frac plug & 10' perf gun. Set plug @ 5940'. Perforate A1 sds @ 5832-42' w/ 3 spf for total of 30 shots. RU BJ & frac stage #3 w/ 30,118#'s of 20/40 sand in 426 bbls of Lightning 17 frac fluid. Open well w/ 2153 psi on casing. Perfs broke down @ 3052 psi @ 4 bpm w/ 4 bbls fluid, back to 2677 psi. ISIP was 2153 w/ .80FG. Pressure to low Pump 30 gals of Techni Hib chemical @ 4% by volume. Treated @ ave pressure of 3139 w/ ave rate of 26 bpm w/ 6 ppg of sand. Spot 12 bbls of 15% HCL acid in flush for next stage.

ISIP was 2297 w/ .83FG. 5 min was 2076. 10 min was 2010. 15 min was 1973. 1093 Bbls EWTR. Leave pressure on well

Daily Cost: \$0

**Cumulative Cost:** \$88,856

#### 8/13/2009 Day: 3

Completion

Nabors #823 on 8/13/2009 - MIRUSU. PU tbg. - MIRUSU. Open well w/ 200 psi on casing. RD Cameron BOP's & frac head. Instal 3M production tbg head & Schefer BOP's. RU 4-3/4" used Chomp mii & x-over sub. Tally, pickup & TIH w/ new J-55, 6.5#, 2-7/8" tbg to tag fill @ 4950'. RU pump, tanks & swivel. Circulate well to plug @ 5090'. Drlg out plug #1 in 30 min. TIH to leave EOT @ 5381'. SIFN.

**Daily Cost:** \$0

**Cumulative Cost:** \$123,163

#### 8/14/2009 Day: 4

Completion

Nabors #823 on 8/14/2009 - Drlg plugs. Clean well out. - Open well w/ 0 psi on casing. Continue TIH w/ tbg to tag plug @ 5565'. Drlg out plug #2. TIH w/ tbg to tag fill @ 5920'. C/O to plug @ 5940'. Drlg out plug #3. TIH w/ tbg to tag plug @ 6180'. Drlg out plug #4. TIH w/ tbg to tag fill @ 6555'. C/O to PBTD @ 6655'. LD 5 jts tbg. RU swab equipment. Made 13 runs to rec'd 120 bbls of fluid. Last run showed trace of oil w/ no sand. FFL was 900'. RD swab equipment. 1722 bbls EWTR. SIFN.

Daily Cost: \$0

Cumulative Cost: \$127,895

#### 8/18/2009 Day: 5

Completion

Nabors #823 on 8/18/2009 - Tripped production tbg. Picked up pump and rod string. - SITP @400 psi, SICP @ 500 psi. Bleed off est 15 BTF (mostly wtr). TIH W/ bit and tbg to tag PBTD @ 6655' (no new fill). Circ hole W/ clean wtr. Lost no wtr & rec tr oil. LD excess tbg. TOH W/ tbg--LD bit. TIH W/ BHA & production tbg as follows: 2 7/8 NC, 2 jts tbg, SN, 1 jt tbg, new Central Hydraulics 5 1/2" TA (45K shear) & 203 jts 2 7/8 8rd 6.5# J-55 tbg. ND BOP. Set TA @ 6359' W/ SN @ 6394' & EOT @ 6458'. Land tbg W/ 18,000# tension. NU wellhead. RU & circ 60 BW dn tbg (returned same amount). PU & TIH W/ pump and "A" grade rod string as follows: Central Hydraulics 2 1/2" X 1 1/2" X 20' RHAC pump, 6-1 1/2" weight rods, 20-3/4" scrapered rods, 130-3/4" plain rods, 99-7/8" scrapered rods, 1-6' & 1-2' X 7/8" pony rods and 1 1/2" X 26' polished rod. Seat pump. W/ tbg full, pressure test tbg & pump to 200 psi. Stroke pump up W/ rig to 800 psi. Good pump action. SIFN W/ est 1707 BWTR.

Daily Cost: \$0

**Cumulative Cost:** \$170,651

#### 8/19/2009 Day: 6

Completion

Nabors #823 on 8/19/2009 - RU pumping unit & hang well on. Pleaced well on production @ 9:00 AM 8-18-2009 W/ 122" SL @ 4 SPM. 1707 BWTR. - RU pumping unit & hang well on. RDMOSU. Steam clean equipment. Rack out rig equipment for release. Place well on production @ 9:00 AM 8/18/2009 W/ 122" SL @ 4 SPM. Est 1707 BWTR. FINAL REPORT!!

Finalized
Daily Cost: \$0

Cumulative Cost: \$177,760

Pertinent Files: Go to File List

#### UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB NO. 1004-0137 Expires: July 31, 2010

VA/EL I	COMPI	ETION	AD E	PECOMP	LETION	REPORT	AND	ING

	WI	ELL C	OMP	LETIC	N OR R	ECOMPLE	TION RE	PORT A	AND LO	OG			ease Se 600056		
la. Type of b. Type of	Type of Well Type of Completion:  Gas Well Dry Other Plug Back Diff. Resvr.,									UTE	6. If Indian, Allottee or Tribe Name UTE TRIBAL     7. Unit or CA Agreement Name and No.				
Other:											UTI	UTE TRIBAL  8. Lease Name and Well No.			
2. Name of NEWFIEL	Operator D EXPLOF	RATION	COM	IPANY								ŮŤĚ	E TRIB	AL 15-20-4	-1
3. Address	1401 17TH S	T. SUITE	1000 DI	ENVER, C	O 80202			a. Phone 1 435)646		de area co	ode)		FI Well 013-33		
4. Location	of Well (Re	port loca	ation cl	learly an	d in accord	ance with Fede	ral requireme	nts)*			****			d Pool or Ex	
At surfac	e 204' ESI	9 207	E' E'EI	/@\A//@	E) SEC 1	20, T4S, R1W	,							R., M., on E	
	* 204 F3L	_ & ZUI	3 FEL	- (344/3	) SEC. 2	20, 143, KTW	•					:	Survey	or Aron	20, T4S, R1W
At top pro	d. interval re	eported b	elow									12.	County	or Parish	13. State
At total de	epth 6720'											שם	DUCHESNE UT		
14. Date Sp	udded				.D. Reached	i		Date Com							B, RT, GL)*
07/07/200 18. Total D		6720		7/28/20		g Back T.D.:		D&A		ady to Proceed to Depth			MD	5216' KB	
	TVI	)					TVD						TVD	Yes (Submi	•
	GRD, SP	, сомг	P. DEN	NSITY,	COMP. NE	UTRON,GR	CALIPER,	СМТ ВО			DST run? tional Su	<b>✓</b> N	ю 🗖	Yes (Submi Yes (Submi	t report)
23. Casing							. Stage C	Cementer	No. o	f Sks. &	SI	urry Vol.			A D. II - J
Hole Size	Size/Gra		Vt. (#/ft.	.) T	op (MD)	Bottom (MI		pth	Туре с	of Cement	l l	(BBL)	Cen	nent Top*	Amount Pulled
12-1/4"	8-5/8" J-		4#	-		315'					ASS G		22'		
7-7/8"	5-1/2" J-	55 18	5.5#			6697'			400 50	RIMLITE //50 POZ			22		
	<u> </u>								1.00 00.				-		
24. Tubing Size		et (MD)	Pac	cker Dep	th (MD)	Size	Depth S	et (MD)	Packer D	epth (MD	)	Size	Dep	th Set (MD)	Packer Depth (MD)
2-7/8"	EOT@	6458'	TA @	ള 6362						,					
25. Produci	ng Intervals Formation			т	op	Bottom		rforation rforated In		1	Size	No.	Holes		Perf. Status
A) GREEN					OP	Bottom	- I	ee below		.49		3		30	
B) GREE!	RIVER						(LODC) 6078-6088'			.34"		3		30	
C) GREEI							(A1) 5832-5842'			.34"		3		30	
D) GREEN				2			(D2) 54	68-72,54	142-46'	.36	6"	3		24	
27. Acid, F	Depth Interv	itment, C	ement		, etc.				Amount as	nd Type o	f Materi	al			
6288-6389				RU BJ	& frac sta	ge #1 down	casing w/ 20	0,055#'s	of 20/40	sand in	357 bb	ls of Lightr	ning 17	frac fluid.	
6078-608	·-					ge #2 w/ 15,0		•							
5832-5842			_			ge #3 w/ 30,1							ııd		· · · · · · · · · · · · · · · · · · ·
5442-5472 28. Product		1 A		40 B1	ox ITAC W/	20,252#'s of	ZUI4U SANO	111 333 [	NIS OI LI	Annang	ii iiac	nuiu.			
Date First	Test Date	Hours	Test		Oil	Gas	Water	Oil Grav		Gas	F .	Production N		- 2 4/2" V	1 1/2" > 16! > 20!
Produced		Tested	PTO0	duction	BBL	MCF	BBL 20	Corr. Al	гі	Gravity		Central Hy RHAC pur		3 2 1/2 X	1 1/2" X 16' X 20'
08/18/09 Choke	09/02/09 Tbg. Press.		24 I	Hr.	70 Oil	Gas	Water	Gas/Oil		Well S		· · · · · · · · · · · · · · · · · · ·	-		
Size	Flwg.	Press.	Rate		BBL	MCF	BBL	Ratio		1	RODUCING				
	SI		-	→											
28a. Produc			<u></u>		lo:	<u> </u>	hw	long			ŀ	Den des ation 3	foth - d		# # # # # # # # # # # # # # # # # # #
Date First Produced	I I	Hours Tested	Test Proc	duction	Oil BBL	Gas MCF	Water BBL	Oil Grav Corr. Al		Gas Gravity		Production N	detnod		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 F Rate		Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio		Well S	tatus			RECE	EIVED
*(See instr	uctions and	spaces fo	or addit	ional dat	a on page 2	)		1						0CT 1	4 2009

•	- 3.			_	<u> </u>					
	uction - Inte		- 60	lou		har	010	la		
Date First Produced	lest Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method	
rioduced		rested	- Toduction	DDL	MCF	BBL	Coll. AFI	Gravity		
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas/Oil	Well Status		
Size		Press.	Rate	BBL	MCF	BBL	Ratio			
	SI									
	uction - Inte		_					·····		
Date First	Test Date	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method	
Produced		Tested	Production	BBL	MCF	BBL	Corr. API	Gravity		
					1	i				
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas/Oil	Well Status		
Size		Press.	Rate	BBL	MCF	BBL	Ratio			
	SI					ŀ		ľ		
		<u> </u>								
29. Dispos	sition of Gas	s (Solid, us	ed for fuel, ve	nted, etc.)						
USED FOR	FUEL									
30 Summ	nary of Poro	us Zones	(Include Aqui	fers):				31 Formatio	on (Log) Markers	
Jo. Summ	adiy of Foro	us Zones	(merade / tqui	1013).				31. Torman	on (Eog) markers	
Show a	ill important	zones of	porosity and c	ontents the	reof: Cored	intervals and all	drill-stem tests,	GEOLOGI	CAL MARKERS	
		erval teste	d, cushion use	d, time too	ol open, flowi	ng and shut-in p	ressures and	GLOLOGI	CAL MARKERS	
recover	ries.									
		т		-						1
_									NY.	Тор
Form	nation	Тор	Bottom		Desc	criptions, Conten	its, etc.		Name	Meas. Depth
		ļ								<u> </u>
								GARDEN GUI		4340'
								GARDEN GUI	LCH 1	4535'
								OADDEN OU	50110	46641
								GARDEN GUI POINT 3	LCH 2	4661' 4937'
			İ							
								X MRKR		5174'
								Y MRKR		5211'
		ł								
								DOUGALS CF BI CARBONA		5342' 5613'
								J. 07 41.00.11.		
								B LIMESTON		5750'
		İ						CASTLE PEA	K	6220'
								BASAL CARB	ONATE	6632'
				Ì				TOTAL DEPTI		6700'
		1	ļ						,	
								1		
		i								
32. Additi	ional remark	s (include	plugging proc	edure):				'		
Stage #3 21 shots. Stage #5	i, Perforat i. RU WL	e D1 sds T. RIH w	; @ 5369- 7; / frac plug &	2' & D2 s . 9' 2' per	ds @ 5332- f guns. Set	-36' w/ 3 1/8" : plug @ 5090'	Slick Guns (.36' '. Perforate PB7	'EH, 11gram, 1	s (19g, .49"EH, 120°) w/ 3 sp 20°, 16.82 pen., PPG-3111-3 4', GB6 sds @ 4908-10' w/ 3	301) w/ 3 spf for total of
snots. F	KA RY & ILS	ac w/ 11	U,884#'S of 3	20/40 sai	1a in 796 b	DIS OF LIGHTNIN	g 17 frac fluid.			
33. Indica	te which iter	ms have be	en attached b	y placing a	check in the	appropriate box	es:			
					_		Part			
☐ Electrical/Mechanical Logs (1 full set req'd.) ☐ Geologic Report ☐ DST Report ☐ Directional Survey										
Suno	dry Notice fo	r plugging	and cement ve	rification		Core Analysis	Other:			
24 I harek	ov certify the	at the fore	roing and atta	shed infor	nation is son	mlete and correc	et as determined fro	m all available re	cords (see attached instructions)*	
	•	-		mou milos	manon is con	ipioto and contec	D		social (see attached instructions).	
Na	ame (please	print) 1a		1		<u></u>	Title Production			
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